

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



6273

Easter in 1909  
comes April 11th

MICHELL'S

July and August  
1908

# Wholesale Catalogue of Bulbs



Photograph taken April 10th, 1908, of a house containing 3000 Michell's Formosa Liliun Longiflorum, grown by Emil Leiker, Lansdowne, Pa. Every bulb produced a saleable plant. (Bulbs supplied by us)

## THE NEW EASTER LILY — FORMOSA LONGIFLORUM

A decided improvement over any previous type of Japanese Easter Lily. It has proven to be free from disease. During the past season we imported a limited quantity of these bulbs as an experiment, and distributed them among some of the largest Lily growers. They were all very well pleased with them.

The height of this Lily, with average culture, is a little taller than the Multiflorum, (about 3 feet). The foliage is of an exceptionally fine green and well shaped.

These bulbs are ready earlier than the Japanese Lily, as they ripen considerably earlier, in fact, earlier than do the

Harrisii. Their season for blooming in "Formosa" is in the month of February, which allows them to be in excellent shape for shipment to arrive here by about August 20th.

We cannot urge the Lily-growers too strongly to grow these, as they will give the best of results. There are a number of Lillies of this class on the market, but there is only one genuine stock, and only a limited amount can be had this year.

	Doz.	100	1000
6- 8 inch bulbs, (400 in case) ..	\$ 0 70	\$ 4 50	\$ 40 00
7- 9 inch bulbs, (300 in case) ..	1 25	8 00	75 00
9-10 inch bulbs, (200 in case) ..	1 65	11 50	105 00

# HENRY F. MICHELL CO.

HENRY F. MICHELL, President

FRED'K J. MICHELL, Vice-President

1018 Market Street :: :: Philadelphia

**BULBS** Plants, Fertilizers, Garden  
**SEEDS** Tools, Poultry Supplies,  
Insect Destroyers, Etc.

BELL TELEPHONES KEYSTONE  
Filbert 3972, 3973, 3974 Race 1933, 1934

# Order Bulbs Early

EASTER SUNDAY IN 1909 IS APRIL 11th.

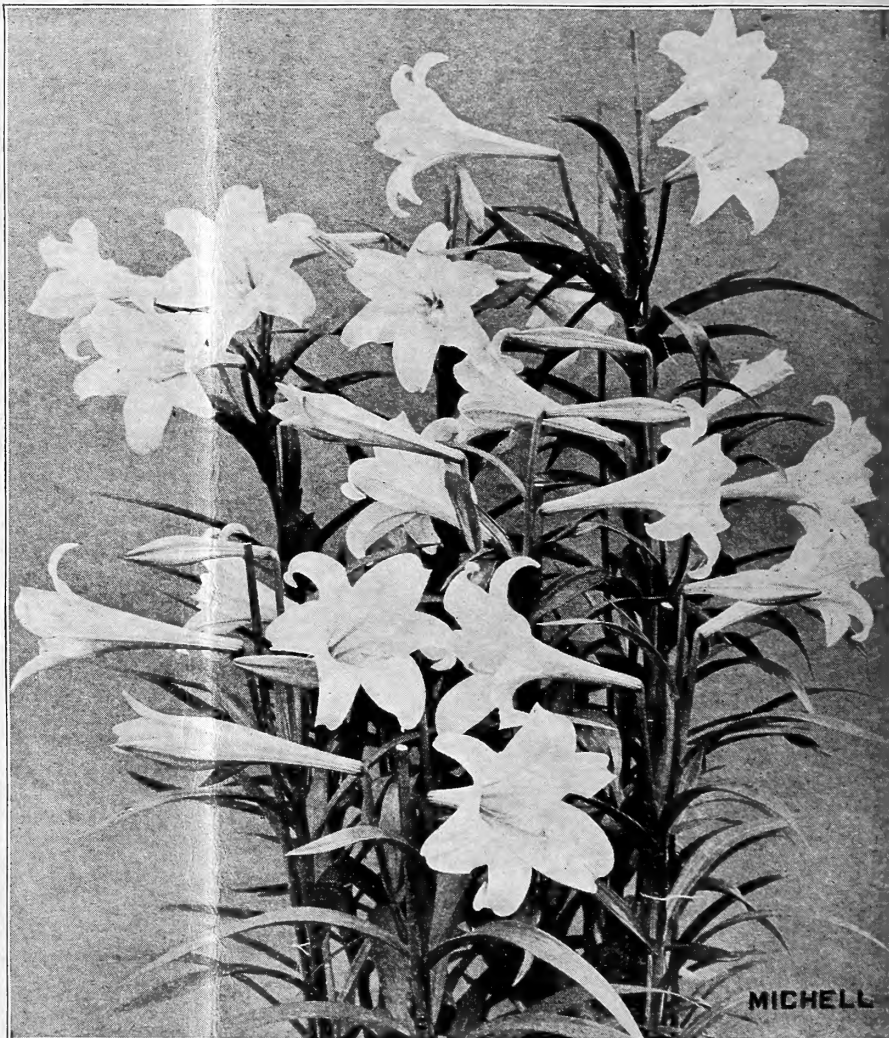
The prices quoted in this catalogue are as near correct as we can quote at present. It will pay every florist to engage his bulb wants early for several reasons, viz.: You are protected against a possible advance in price, while on the other hand, should prices be lower in our next wholesale bulb catalogue (issued in September) we will give you the benefit of any lower prices. Our prices include Duty, Custom House expenses, Ocean Freight, and Packing. All bulbs are examined on arrival in this country so as to insure our customers getting only first-class matured stock.

## Michell's Superb Harisii Lily Bulbs

Our Easter Lily bulbs are known far and wide as the best to be had anywhere at any price. Each year sees our importations increase in great proportions. We make a specialty of them and, on account of the enormous quantity we import, we are in a position to get the cream of selection. All Lily bulbs are fully matured, healthy and up to size, in fact we aim to give the largest possible value for the money.

EASTER SUNDAY IN 1909 COMES  
ON APRIL 11th.

**Cultural Note on Harrisii.**—In order to obtain best results from *Lilium Harrisii* attention to the following brief directions will assist materially: Upon receiving the bulbs, pot them immediately. Place a handful of well-rotted cow manure in the bottom of the pot and place the bulb directly on top, covering it with soil. After watering, place pot in an outside pit and protect from the direct rays of the sun; cover well with soil, ashes or suitable litter. When the bulbs have become thoroughly rooted, bring inside, in a temperature of about 60 degrees; let the plants grow slowly under a bench or some other suitable place until about 6 inches high; then place on top of the bench. About two months before Easter they can be brought into a warmer temperature and gradually forced into flower and height at one time. An occasional application of liquid cow manure, starting about six weeks before flowering time, will stimulate the plant wonderfully. Thorough rooting is the most essential point.



A Cluster of Michell's Special Brand Lilium Harrisii

### MICHELL'S SPECIAL BRAND LILIUM HARRISII

By special brand we mean lilies that have been grown, harvested, and packed especially for us. They are the cream of the Bermuda Lily crop, being a selection of the most uniform bulbs gathered in districts where the smallest amount, (if any,) disease exists. Every year the florists are making greater demands for this particular strain and we advise all to order early.

Size	Number of Bulbs per case	Doz.	100	1000
5 to 7 inches.....	400.....	\$0 70	\$4 50	\$42 50
6 to 7 inches.....	350.....	90	6 00	55 00
7 to 9 inches.....	200.....	1 50	9 25	87 50
9 to 11 inches.....	100.....	3 00	20 00	185 00
11 to 13 inches.....	50.....	6 00	45 00	

### REGULAR BRAND LILIUM HARRISII

Size	Number of Bulbs per case	Doz.	100	1000
5 to 7 inches.....	400.....	\$0 65	\$4 25	\$41 00
7 to 9 inches.....	200.....	1 40	9 00	85 00
9 to 11 inches.....	100.....	2 75	19 00	180 00

### AZORE LILIUM HARRISII

These are being extensively planted as they are claimed to be free from any disease whatever. Last year we sold a number of them and they gave excellent satisfaction.

Size	Number of Bulbs per case	Doz.	100	1000
6 to 7 inches.....	350.....	\$0 80	\$6 00	\$55 00
7 to 9 inches.....	200.....	1 25	9 25	87 50
9 to 11 inches.....	125.....	3 00	20 00	190 00

Henry F. Michell Company endeavor to send out only the very best quality of Seeds, Bulbs and Plants, but cannot guarantee results or crops. If customers do not accept goods on the above conditions, they can be returned to us within ten days.

6 Bulbs of any one variety at dozen rates; 25 at 100 rates; 250 at 1000 rates.





Michell's Special Brand Lil. Multiflorum.

**LILIUM MULTIFLORUM (Japanese)****MICHELL'S SPECIAL BRAND**

This is the strain which has produced such surprisingly good Easter Lilies for past years. Hardly a bulb fails to give a free flowering perfect plant.

Size	Number of Bulbs per case	Doz.	100	1000
6 to 8 inches.....	400.....	\$0 50	\$ 3 25	\$ 29 00
7 to 9 inches.....	300.....	75	5 50	50 00
(50% single crown)				
7 to 9 inches.....	300.....	90	6 00	55 00
(70% single crown)				
8 to 10 inches.....	225.....	1 10	7 50	72 00
9 to 10 inches.....	200.....	1 35	9 00	85 00
10 to 12 inches.....	150.....	2 00	13 50	125 00

**LILIUM LONGIFLORUM GIGANTEUM****MAMMOTH FLOWERING**

This variety is now coming into great prominence on account of its mammoth flowers. The plants are of a robust growth, decked with a good green colored foliage presenting a handsome appearance.

	Bulbs in each Case	Price Per Doz.	Price Per 100	Price Per 1000
6 to 8 inches.....	400.....	\$0 75	\$ 4 75	\$ 42 50
7 to 9 inches.....	300.....	1 15	7 50	72 50
8 to 10 inches.....	225.....	1 50	10 50	95 00
9 to 10 inches.....	200.....	1 80	11 50	105 00

6 Bulbs of any one variety at dozen rates; 25 at 100 rates; 250 at 1000 rates.

**JAPANESE EASTER LILIES**

(Ready in October, except where noted.)

**LILIUM LONGIFLORUM (Japanese)**

(The old type.)

	Bulbs in each Case	Price Per Doz.	Price Per 100	Price Per 1000
7 to 9 inches.....	300.....	\$0 80	\$5 50	\$50 00
9 to 10 inches.....	200.....	1 25	8 50	80 00

**LILIUM LONGIFLORUM FORMOSUM**

(Ready in August.)

It will pay every florist to invest in some of this grand new type of Easter lilies. The success all who grew them last year had was more than gratifying. The stock is limited and we cannot urge early ordering too strongly.

	Bulbs in each Case	Price Per Doz.	Price Per 100	Price Per 1000
6 to 8 inches.....	400.....	\$0 70	\$ 4 50	\$ 40 00
7 to 9 inches.....	300.....	1 25	8 00	75 00
9 to 10 inches.....	200.....	1 65	11 50	105 00

**COLD STORAGE EASTER LILIES**

These are forced now with great success everywhere. They can be brought into flower in 12 weeks and give uniformly good results.

**CULTURAL METHOD FOR COLD STORAGE LILIES**

When received, unpack and pot them immediately, as you would other lilies, put them in as warm a house as possible, under a bench until fairly rooted; do not check them at any period of their growth, and give them an occasional application of liquid manure. Sold in original cases only.

	Bulbs	per case	Per 1000
6 to 8 inches .....	300		\$ 60 00
7 to 9 inches .....	250		85 00
8 to 10 inches .....	200		110 00

Sold in original case lots only at 1000 rates.

Note—When shipped otherwise than by express, cold storage lilies travel at purchaser's risk of safe arrival.

See offer of **LILIUM HARRISII**  
on opposite page.

**The Great Fertilizer "Plant-Blood"**

**PLANT-BLOOD** was invented to fill the need for a fertilizer for potted plants and garden vegetation that would be absolutely safe and sure. Repeated experiments, persistent application, and scientific research have at last produced in **PLANT-BLOOD** just what householders, gardeners and florists have always demanded and hitherto failed to obtain.

This remarkable "vitalizer" acts directly on the plant sap, instilling new life, imparting rich coloring to leaves and blossoms, and wonderfully quickening the growth of the plant. Its fertilizing effect is enormously superior to any other plant food, as attested by results from users all over the country.

**PLANT-BLOOD** is "clean" and "odorless." Not a particle of stock-yard refuse or animal matter is used in its manufacture. **IT IS EASILY APPLIED.** The directions are exceedingly simple.

Prices, 15c. per trial package, 12 lbs. \$1.00, \$1.50 per 25 lbs., 50 lbs. \$2.75, \$5.00 per 100 lbs., 500 lbs. \$20.00, \$37.50 per 1000 lbs. Price on the latter two quantities is f. o. b. factory.



Lilium Candidum.

**LILIUM CANDIDUM (Ready in August)**

	Per doz.	Per 100	Per 1000
First Size .....	\$0 60	\$4 25	\$40 00
Mammoth Bulbs .....	80	5 00	45 00

**HARDY JAPANESE LILIES (Ready in November)****Lilium Auratum (Golden Banded Lily)**

	Doz.	100	1000
8 to 9 inches .....	\$0 75	\$5 00	\$ 45 00
9 to 11 inches .....	1 10	7 75	72 50
11 to 13 inches .....	2 00	15 00	140 00

**Lilium Auratum Platyphyllum.** A great improvement on the old Auratum, otherwise similar except that the flowers are very much larger.

	Doz.	100	1000
8 to 9 inches .....	1 50	10 00	90 00
9 to 11 inches .....	2 00	14 00	130 00
11 to 13 inches .....	2 35	16 50	175 00

**Lilium Album (Praecox). Pure white.**

	Doz.	100	1000
8 to 9 inches .....	1 25	7 50	72 50
9 to 11 inches .....	1 60	12 00	115 00

**Lilium Magnificum (Rich crimson)**

	Doz.	100	1000
8 to 9 inches .....	90	6 50	60 00
9 to 11 inches .....	1 50	10 00	90 00
11 to 13 inches .....	2 25	16 00	150 00

**Lilium Melpomene (Crimson)**

	Doz.	100	1000
8 to 9 inches .....	90	6 50	60 00

**Lilium Rubrum or Roseum.** Beautiful pink, spotted crimson.

	Doz.	100	1000
8 to 9 inches .....	85	5 75	52 50
9 to 11 inches .....	1 25	8 50	80 00

**Lilium Rubellum.** A delicate pink variety.

	Doz.	100	1000
8 to 9 inches .....	1 25	9 00	80 00

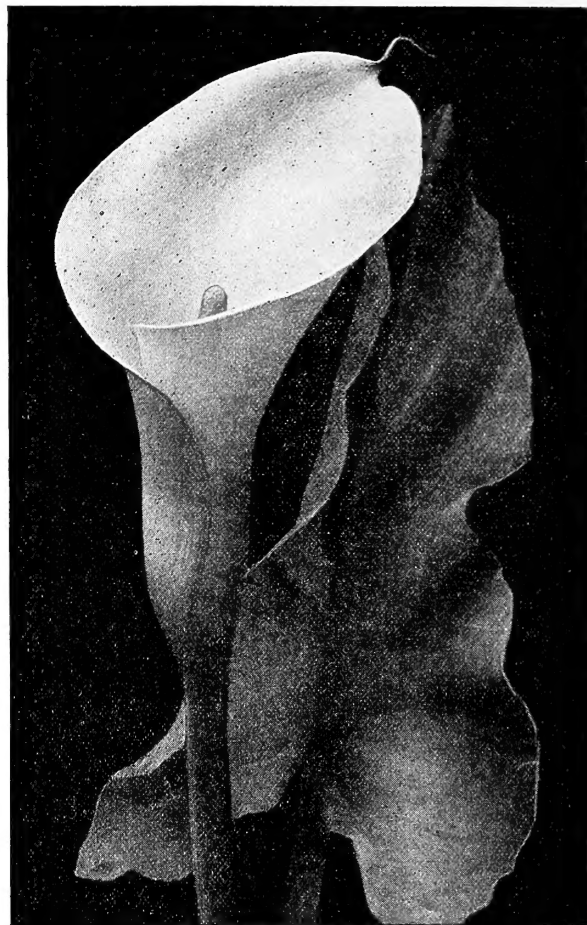
**Lilium Tigrinum Splendens.** Single Tiger Lily. Orange, spotted brown. We offer large imported bulbs

	Doz.	100	1000
8 to 9 inches .....	80	6 00	52 50

**Lilium Tigrinum Flore Plena.** Double Tiger Lily. Large imported bulbs

	Doz.	100	1000
8 to 9 inches .....	1 00	6 50	60 00

6 Bulbs of any one variety at dozen rates; 25 at 100 rates; 250 at 1000 rates.



White Calla Lily.

**CALLA LILIES (Azore or Japanese Grown)**

(Ready in August.)

These are now in great demand here, on account of being free from disease or dry rot. The bulbs are somewhat smaller than the California grown, but a 6-inch bulb of the Japanese Grown Calla will produce as many flowers as the 7½-inch bulb of California-grown stock.

The foliage and flowers are identical with the regular type, but the results will be found superior. We have handled them for two years, and everyone who has grown them is highly pleased with them.

	Doz.	100	1000
First Size, 6 to 7½ in. cir...	\$1 40	\$10 00	\$95 00
Second Size, 4½ to 6 in. cir...	1 00	7 50	70 00
Third Size, 3 to 4 in. cir...	75	4 75	42 50

**CALLAS (California Grown) Ready in July**

	Doz.	100	1000
Mammoth Size, 6 to 7½ in. cir...	\$1 50	\$10 00	\$95 00
Extra Selected, 5 to 6 in. cir...	1 00	7 50	70 00
First Size, 4½ to 5½ in. cir...	85	6 00	55 00

**BLACK CALLA LILY (Ready in October)**

Green foliage, with a darkish flower; good strong bulbs; sure to bloom. Price, 80c. per doz.; per 100, \$6.00.

**SPOTTED FOLIAGE CALLA (Ready in October)**

The flower is pure white, much like the regular Calla, the leaves are light green, spotted with white. Price 60c. per doz.; per 100, \$4.00.

**LITTLE GEM CALLA LILY (Ready in October)**

A plant of very dwarf growth; foliage small and of a good green color; produces flowers white in color. 50c. per doz.; per 100, \$3.00; \$27.50 per 1000.

Note—We have the genuine stock of Little Gem Callas.

**ACONITE (Ready in September)**

	Doz.	100	1000
Winter .....	\$0 10	\$0 75	\$5 00

**ALLIUM NEAPOLITANUM (Ready in August)**

	Doz.	100	1000
White. Very desirable for forcing ..	\$0 10	\$0 50	\$4 50

**ANEMONES (Ready in September)**

	Doz.	100	1000
Double Mixed .....	\$0 15	\$0 90	\$ 7 00
Single Mixed. All colors .....	10	60	5 00
Single Scarlet .....	15	85	7 00
Single White .....	25	1 50	14 00
Fulgen's Rich Scarlet. Single ....	25	1 50	12 00

**ANOMATHECA (Ready in November)**

	Doz.	100	1000
Cruenta (Scarlet Freesia) .....	\$0 15	\$0 75	\$6 00

**AMARYLLIS (Ready in September)**

	Each	Doz.	100
Belladonna. Pink .....		\$0 85	\$6 00
Hybrids of Vittata. Choice mixture.	\$0 35	3 50	22 00
Johnsoni. Red and white, extra large bulbs .....	20	2 00	15 00
Formosissima (Jacobean Lily). Extra large bulbs .....		75	4 50
New Seedlings. Extra choice .....	30	3 00	20 00
Defiance. Crimson, white striped ..	40	4 00	
Prince of Orange. White, green and orange .....	40	4 00	
Treatea Alba (Zephyranthes) .....		30	2 00
Treatea Rosea (Zephyranthes) .....		30	2 00

**BEGONIAS (Tuberous Rooted) Ready about Dec. 20**

Very choicest large flowering type.		Extra large bulbs.		
SINGLE		Doz.	100	1000
Orange	.....	\$0 40	\$2 75	\$23 50
Scarlet	.....	40	2 75	23 50
Pink	.....	40	2 75	23 50
White	.....	40	2 75	23 50
Yellow	.....	40	2 75	23 50
Mixed	.....	35	2 50	22 00
DOUBLE				
Crimson	.....	65	5 00	40 00
Scarlet	.....	65	5 00	40 00
Pink	.....	65	5 00	40 00
White	.....	65	5 00	40 00
Yellow	.....	65	5 00	40 00
Mixed	.....	50	4 00	35 00

**NEW BEGONIA CRISPA**

A beautiful frilled or crested type, producing very large single flowers. Plants of this variety will sell at a fancy price retail. We offer large bulbs in mixed colors, ready in Dec., per doz., \$1.50; \$10.00 per 100.

**CHIONODOXA (Glory of the Snow) Ready in Sept.**

	Doz.	100	1000
Lucillea. Blue, white centre .....	\$0 12	\$0 75	\$6 00
Gigantea. Lavender, white centre ..	15	1 00	7 50
Sardensis. Deep blue .....	12	75	6 00

**COLCHICUM (Ready in September)**

Autumnale (Autumn Crocus). Purple	50	3 50
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**CROWN IMPERIAL (Ready in September)**

	Each	Doz.	100
Single Mixed Colors .....	\$0 08	\$0 75	\$ 5 00
Single Bright Red .....	15	1 50	11 00
Single Orange .....	20	2 00	15 00
Double Red .....	20	2 00	16 00

**CROCUS (Ready in September)**

	Doz.	100	1000
Purpurea Grandiflora. Blue .....	\$0 10	\$0 60	\$5 00
Queen Victoria. White .....	10	60	5 00
Sir Walter Scott. Striped .....	10	60	5 00
Cloth of Silver. Striped .....	10	60	5 00
Cloth of Gold. Yellow .....	10	60	5 00
White .....	05	30	2 50
Blue .....	05	30	2 50
Striped .....	05	30	2 50
Yellow. Extra large monster .....	15	95	8 00

**CROCUS (Continued)**

	Doz.	100	1000
Yellow. Mammoth .....	12	75	6 00
Yellow. Regular size .....	08	35	3 00
Mixed. All colors .....	05	30	2 50

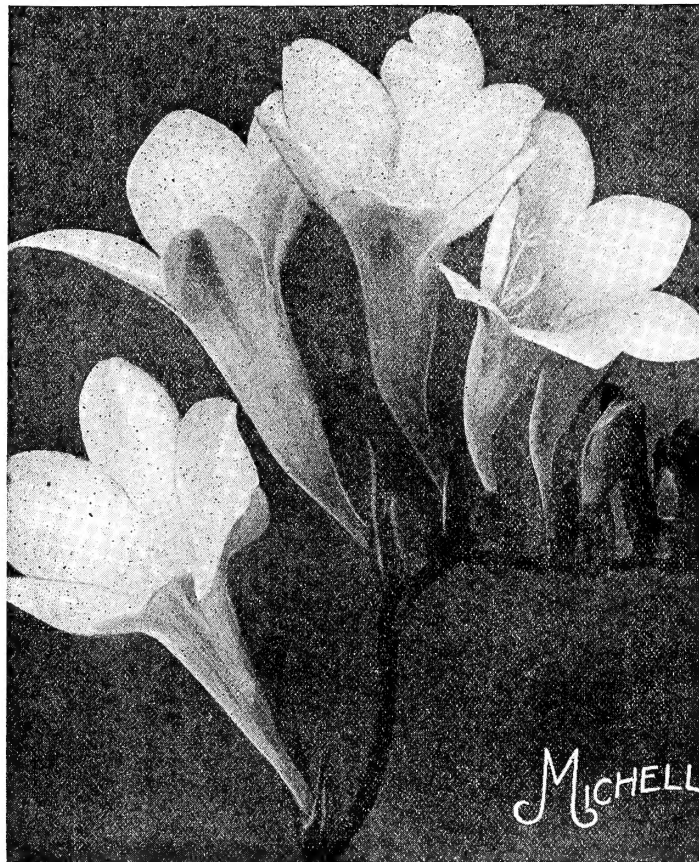
**DIELYTRA SPECTABILIS (Bleeding Heart)**

(Ready in November.)

85c. per doz.; per 100, \$6.00; \$55.00 per 1000.

**FERN BALLS (Japanese) Ready in December**

	Each	Doz.	100	1000
Large .....	\$0 25	\$2 75	\$20 00	\$180 00
Medium .....	20	2 00	15 00	140 00

**Purity Freesia. (Fischer's Stock.)****FREESIAS (Ready in July)**

	Doz.	100	1000
Bermuda White, First Size .....	\$0 12	\$0 75	\$6 00
Bermuda White, Mammoth .....	15	1 00	8 00
California Grown, First Size .....	10	60	4 50
California Grown, Mammoth .....	12	85	6 50
Leichtlini (yellow) .....	20	1 00	8 00

**FREESIA PURITY (Fischer's Own Growing)**

This variety exceeds by far any Freesia ever offered; it is of a Snowy Glistening white color, borne on stout, wiry stems, two feet in length; it is said by those who have seen it that a bunch cut and placed in water will give the same effect as roses or carnations, so gigantic are the blooms. Besides the main stalk, it throws out a number of side shoots well covered with buds.

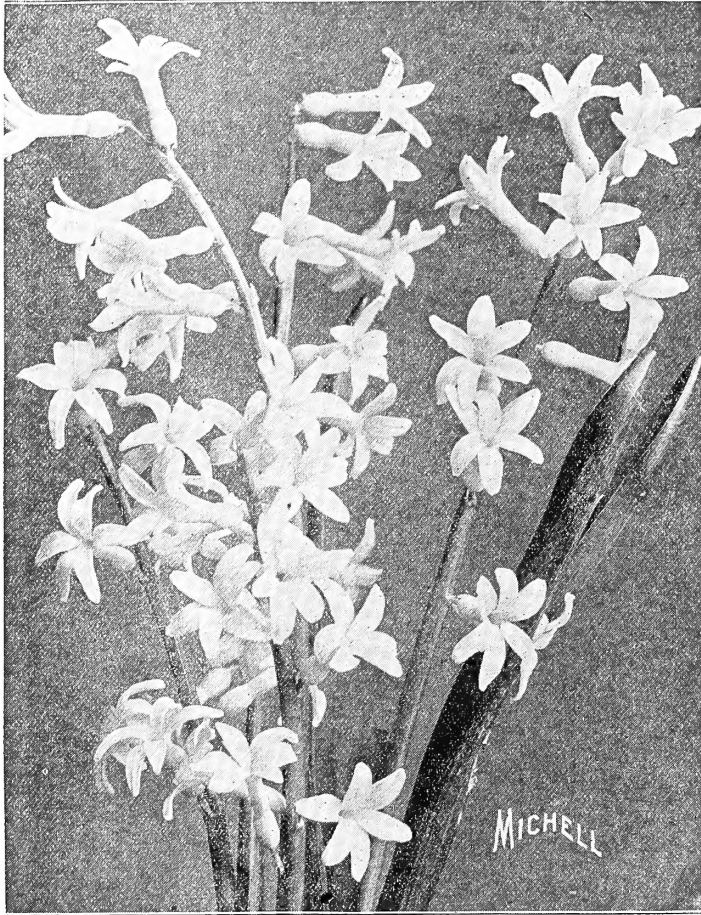
	Doz.	100	1000
First Size Bulbs .....	\$0 30	\$2 00	\$17 50
Mammoth Bulbs .....	50	3 00	25 00

**GLOXINIAS (Ready about December 20th)**

	Doz.	100	1000
Red and Scarlet .....	\$0 60	\$4 00	\$35 00
Blue .....	60	4 00	35 00
Bordered Scarlet .....	60	4 00	35 00
Bordered Blue .....	60	4 00	35 00
Spotted .....	60	4 00	35 00
White .....	60	4 00	35 00
Choicest Mixed .....	50	3 75	34 00

6 Bulbs of any one variety at dozen rates; 25 at 100 rates; 250 at 1000 rates.





White Roman Hyacinths.

**HYACINTHS (French Roman) Ready in August**

We import these in tremendous quantities, in fact, there are very few who handle as many. We are thus in a position to procure the best stock on contracting for such large quantities; our grower always takes the best care of us, and we in turn can do the same with our customer. Our stock is up to size, fully matured and will give the finest results.

	Doz.	100	1000
White First size, 11 to 12 ctm....	\$0 35	\$1 90	\$17 50
White Medium size, 11 to 15 ctm.	40	2 25	21 00
White Selected size, 12 to 15 ctm.	45	2 50	22 50
White Extra selected, 13 to 15 ctm.	50	2 90	27 00
Blue, 12 to 15 ctm. ....	35	2 25	20 00
Light Pink, 12 to 15 ctm. ....	40	2 50	22 00
Deep Pink, 12 to 15 ctm. ....	35	2 25	20 00
White Italian, 12 to 15 ctm. ....	35	2 25	20 00

**TESTIMONIAL.**

*Fox Chase, Phila.*

*The White Roman Hyacinths bought of you last year were the finest I have ever grown. The flower stems measured over 14 inches long and the bulbs produced anywhere from 2 to 5 flower spikes. You can duplicate my order for another year.*

*JOHN F. VAN SANT.*

**GRAPE HYACINTHS (Muscaria Botyroides)**

(Ready in September.)

	Doz.	100	1000
White .....	\$0 15	\$0 75	\$6 00
Blue .....	10	40	3 00

**GLADIOLUS (Ready in November)**

Bride. Pure white, for forcing .....	\$0 75	\$ 6 50
Blushing Bride. Blush, white blotched carmine .....	1 00	8 50
"May" white, pencilled with crimson .....	1 50	14 00

Also all other named varieties.

**HYACINTHS (Single Unnamed) Ready in September**

Unnamed Hyacinths are not as large bulbs as second size Hyacinths, but are used in large quantities on account of their low cost. We send out only first-class blooming bulbs.

	Doz.	100	1000
Red, all shades of light and dark ..	\$0 40	\$2 50	\$22 50
Pink .....	40	2 50	22 50
Deep Red .....	40	2 50	22 50
White, all shades of white .....	40	2 50	22 50
Pure White .....	40	2 50	22 50
Blush White .....	40	2 50	22 50
Blue, all shades of light and dark ..	40	2 50	22 50
Light Blue .....	40	2 50	22 50
Deep Blue .....	40	2 50	22 50
Yellow, all shades, light and dark ..	40	2 50	22 50
All Colors, Mixed .....	35	2 35	21 50

**HYACINTHS (Double Unnamed) Ready in Sept.**

	Doz.	100	1000
Red, mixed, all shades of pink and red .....	\$0 45	\$2 65	\$24 00
Pink, all shades of pink .....	45	2 65	24 00
White, all shades, pure white and blush .....	45	2 65	24 00
Pure White .....	45	2 65	24 00
Blue, all shades, light and dark ..	45	2 65	24 00
Yellow .....	45	2 65	24 00
Mixed, All Colors .....	40	2 50	23 00

**HYACINTHS (Dutch Roman or Miniature)**

We offer large bulbs of named varieties only, as these will be found far superior to the unnamed sorts offered at low prices.

PINK AND RED VARIETIES	Doz.	100	1000
Chas. Dickens, deep pink .....	\$0 30	\$2 00	\$19 00
Gertrude, deep pink .....	30	2 00	19 00
Gigantea, light pink .....	30	2 00	19 00
Genl. Pellisier, deep red .....	30	2 00	19 00

**BLUE VARIETIES**

Grand Maitre, bright blue .....	30	2 00	19 00
King of the Blues, deep blue ..	30	2 00	19 00

**WHITE VARIETIES**

Baroness V. Thuyll, pure white ..	35	2 10	20 00
La Grandesse, pure white .....	40	2 25	21 00
Mad van der Hoop, pure white...	35	2 10	20 00

**THE NEW EASTER LILY.**

We have contracted for the introducer's "own original stock" of *Lilium Formosum* (The New Easter Lily) which has proven to be entirely free from disease. Stock will be limited and immediate ordering would be advisable. See Front Cover page for description and prices.

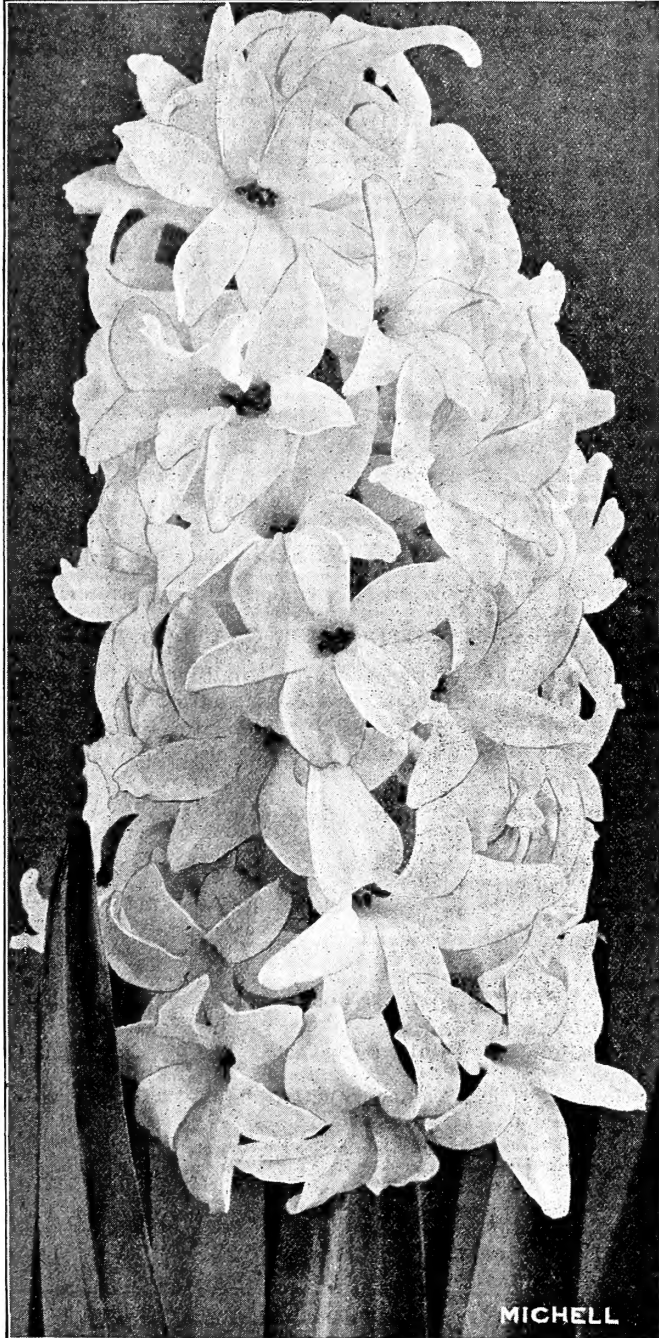


# **MICHELL'S SINGLE NAMED HYACINTHS** FOR FORCING AND HIGH-CLASS BEDDING (Called Second Size).

These Hyacinths are a fine selection of named varieties that will give satisfactory results. We have included only such sorts that produce large spikes. Named Hyacinths are much better than ordinary mixed color Hyacinths for pot culture. They are also best for bedding for fine effect.

## **OUR SELECTION OF ALL GOOD VARIETIES** PRODUCING LARGE SPIKES.

Per 100, \$4.00; \$37.50 per 1000.



**MICHELL**

**MicHELL's Forcing Hyacinth La Innocence.**

# **PRICES AND VARIETIES OF MICHELL'S** SECOND SIZE NAMED OR FORCING HYACINTHS

SINGLE PINK	Doz.	100	1000
Baron van Thuyll, light .....	\$0 60	\$4 00	\$38 50
Chas. Dickens, rose .....	60	4 00	38 50
Gertrude, bright .....	60	4 00	38 50
Gigantea, flesh .....	60	4 00	38 50
Lord Macaulley, bright .....	60	4 00	38 50
Moreno, light rose .....	60	4 00	38 50
Rosea Maxima, rose, fine .....	60	4 00	38 50

SINGLE RED	Doz.	100	1000
Koh-i-noor, light, semi-double ..	60	4 00	38 50
Roi des Belges, deep .....	60	4 00	38 50
Queen of Hyacinths, scarlet ....	60	4 00	38 50
Robert Steiger, crimson .....	60	4 00	38 50

SINGLE BLUE	Doz.	100	1000
Blue Mourant, deep .....	60	4 00	38 50
Baron van Thuyll, deep .....	60	4 00	38 50
Chas. Dickens, light .....	60	4 00	38 50
Czar Peter, light porcelain, fine..	70	4 00	38 50
Grand Maitre, deep porcelain ..	60	4 00	38 50
King of the Blues, deep, ex. large	60	4 00	38 50
Leonidas, bright porcelain .....	60	4 00	38 50

SINGLE YELLOW	Doz.	100	1000
Herman, orange .....	60	4 00	38 50
Ida, lemon .....	60	4 00	38 50

SINGLE WHITE	Doz.	100	1000
Alba Superbissima, pure .....	60	4 00	38 50
Baroness van Thuyll, pure .....	60	4 00	38 50
La Innocence, pure .....	70	4 40	42 00
La Grandesse, pure .....	70	4 40	42 00
Madam Vander Hoop, pure .....	60	4 00	38 50
Queen of the Netherlands, pure ..	60	4 00	38 50
Grandeur A'Merveille, blush .....	60	4 00	38 50

## **FIRST SIZE NAMED HYACINTHS**

### **SINGLE VARIETIES**

RED	Doz.	100	1000
Amy, bright .....	\$0 80	\$5 75	\$56 00
Gen. Pelissier, crimson .....	80	5 75	56 00
Koh-i-noor, semi-double light...	80	5 75	56 00
Robt. Steiger, crimson .....	80	5 75	56 00
Roi des Belges, deep .....	80	5 75	56 00

PINK	Doz.	100	1000
Baron von Thuyll, light .....	80	5 75	56 00
Gertrude, bright .....	80	5 75	56 00
Gigantea, flesh .....	80	5 75	56 00
Lord Macaulley, bright .....	80	5 75	56 00
Moreno, light rose .....	80	5 75	56 00
Maria Cornelia, rose, fine early..	80	5 75	56 00
Norma, flesh, early .....	80	5 75	56 00
Rosea Maxima, very fine rose...	80	5 75	56 00

WHITE	Doz.	100	1000
Alba Superbissima, pure .....	80	5 75	56 00
Baroness von Thuyll, pure .....	80	5 75	56 00
Grandeur A'Merveille, blush ....	80	5 75	56 00
La Grandesse, pure .....	1 00	6 50	60 00
La Innocence, pure .....	1 00	6 50	60 00
Madame Vander Hoop, pure....	80	5 75	56 00
Mont Blanc, a handsome pure			
white variety .....	80	5 75	56 00
Queen of the Netherlands, pure..	80	5 75	56 00

BLUE	Doz.	100	1000
Blue Mourant, deep .....	80	5 75	56 00
Chas. Dickens, light porcelain...	80	5 75	56 00
Czar Peter, porcelain .....	1 00	6 50	60 00
Grand Maitre, bright .....	80	5 75	56 00
Haydn, bright violet .....	80	5 75	56 00
King of the Blues, deep .....	80	5 75	56 00
Leonidas, light .....	80	5 75	56 00
Queen of the Blues, procelain...	90	5 75	56 00

YELLOW	Doz.	100	1000
Herman, orange .....	80	5 75	56 00
Ida, lemon .....	90	5 75	56 00
King of the Yellows, orange ....	90	5 75	56 00
La Citroniere, lemon .....	90	5 75	56 00

**6 Bulbs of any one variety at dozen rates; 25 at 100 rates; 250 at 1000 rates.**

**DUTCH HYACINTHS**

(Ready in September.)

**First Size Named DOUBLE.**

The Double Hyacinths do not produce as large spikes as the single sorts.

	Doz.	100	1000
<b>RED AND PINK</b>			
Bouquet Royale, rose red centre	\$0 80	\$6 00	\$57 50
Bouquet Tendre, dark carmine	80	6 00	57 50
Czar Nicholas, delicate pink	80	6 00	57 50
Lord Wellington, rose	85	6 00	57 50
Prince of Orange, light red	80	6 00	57 50
<b>WHITE</b>			
Flevo, pure white	80	6 00	57 50
Gladstone, very fine pure white	1 00	7 00	65 00
La Tour d'Auvergne, pure white	80	6 00	57 50
La Virginite, bluish, white	80	6 00	57 50
Prince of Waterloo, pure white	90	7 00	65 00
<b>BLUE</b>			
Blocksberg, light blue	80	6 00	57 50
Garrick, blue, darker centre	80	6 00	57 50
Mignon von Dryfhout, light blue	80	6 00	57 50
Rembrandt, bright	80	6 00	57 50
<b>YELLOW</b>			
Bouquet Orange, orange yellow	80	6 00	57 50
Goethe, citron	80	6 00	57 50

**IRIS (Ready in September, balance October)**

	Doz.	100	1000
<b>*SPANISH IRIS.</b>			
Alex. Von Humboldt. Light blue	\$0 12	\$0 50	\$4 00
Blanche Superbe. Pure white	12	50	4 00
Jaune Brillante. Beautiful yellow	12	50	4 00
Thunderbolt. Rich bronze	15	75	6 50
Mixed. All colors	10	30	2 00
<b>*IRIS SUSIANA (Mourning Iris).</b>			
10c. each, doz. \$1.00, \$7.00 per 100.			
<b>*ENGLISH IRIS, Mixed Colors</b>	20	1 00	8 75
<b>GERMAN IRIS.</b>			
Named Varieties. Separate	Each 10	Doz. 1 00	100
Mixed. All varieties	07	75	5 00
<b>JAPANESE IRIS (Kaempferi).</b>			
Named Varieties. Separate	15	1 50	10 00
Mixed. All varieties	10	1 00	7 00

**IXIA (Ready in September)**

	Doz.	100	1000
Crateroides. Brilliant scarlet	\$0 20	\$1 25	\$10 00
Mixed. All colors	10	50	3 25

**LACHENALIA (Cape Cowslip) Ready in September**

	Each	Doz.	100
Pendula. Vermilion, tipped green and purple	\$0 10	\$1 00	\$7 00

**LILY OF THE VALLEY (Ready in December)**

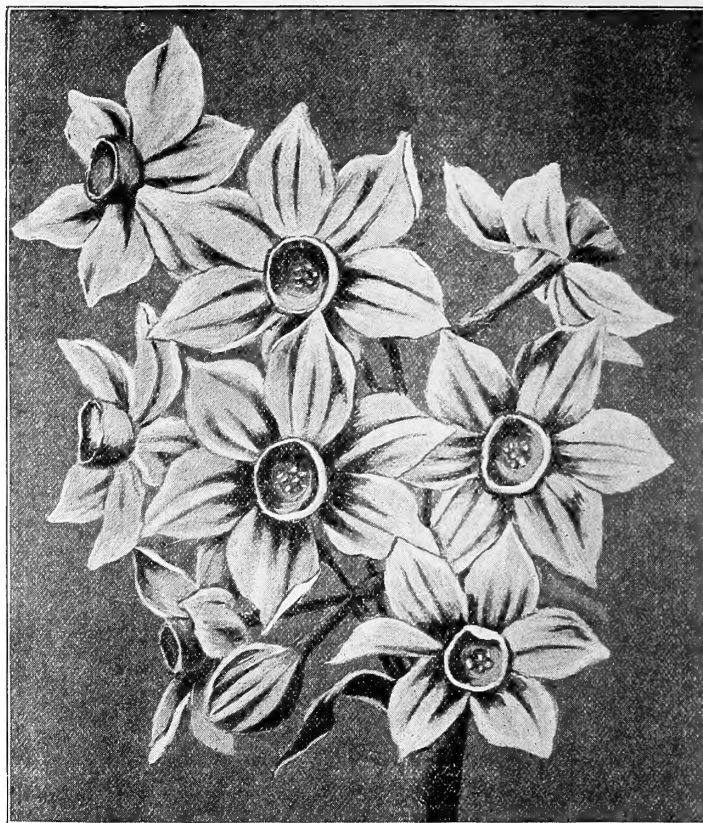
**MICHELL'S MAMMOTH RUSSIAN BRAND (3-year-old Pips).** This is the finest selection of Valley imported. \$1.60 per 100, per 1000 \$14.00, \$26.00 per case of 2000.

	100	1000	Case 2500
Berlin, (3-year-old pips)	\$ 1 25	\$ 10 75	\$25 00
Hamburg (late 3-year-old pips)	1 15	10 00	24 00
Clumps (outdoor planting)	\$2.00		
per doz.	17 00	150 00	.....

**COLD STORAGE LILY OF THE VALLEY.**

Per 500	\$ 7 50
Per 1000	14 00
Per 2000	27 00

Note—Cold Storage Valley. When forwarded otherwise than by express must travel at purchaser's risk.



Narcissus Paper White Grandiflora.

**NARCISSUS**

Varieties marked \* ready in August, others September.

**\*NARCISSUS WHITE PAPER GRANDIFLORA**

Our importation of these is over a million bulbs which will give an idea of the vastness of our bulb business built up on dependable quality only. We handle only the improved true type of White Paper Grandiflora which produces the large flowers.

	Per Doz.	Per 100	Per 1000	Per 5000	Per 10000
<b>First Size Bulbs, 13</b>					
ctm. and up	\$0 20	\$1 10	\$ 9 00	\$43 75	\$85 00
<b>Monster Bulbs, 14</b>					
ctm. and up	30	1 30	11 00	53 75	
<b>Narcissus Paper White (Plain)</b>					
...	15	90	7 50		

**OTHER POLYANTHUS NARCISSUS**

	Doz.	100	1000
<b>*Double Roman. White and Yellow</b>			
low	\$0 20	\$1 00	\$ 9 00
Gloriosa. Sulphur Yellow	30	1 75	15 00
<b>*Grand Soleil d'Or. White and yellow</b>			
low	30	1 50	14 00
<b>*Grand Monarque. White and yellow</b>			
low	25	1 60	15 00
<b>White Pearl. Very large white</b>			
trusses	30	1 75	16 00
Mixed. All Sorts	20	1 10	9 00

**TESTIMONIAL.**

The Narcissus Paper White Grandiflora and Roman Hyacinths I procured from you were the finest I ever had. The cut was extremely heavy and very satisfactory.

FRANK B. RINE.



French Trumpet Major Narcissus.

**FRENCH TRUMPET MAJOR NARCISSUS.**

(Ready in August.)

This famous type is desirable for early forcing coming into market at a time when it can command the highest price. We would recommend all florists to plant a quantity of these if they want a money maker. 30c. per doz., per 100 \$1.50, \$13.50 per 1000.

**SINGLE NARCISSUS**

All ready in September except \*, which are ready in August.

	Doz.	100	1000
Ard. Righ. Yellow .....	\$0 30	\$2 10	\$19 00
Bicolor Grandee. White with Yellow trumpet .....	20	1 00	8 50
Barrii Conspicuis. Yellow, Orange scarlet cup .....	20	90	8 00
Campernelle Rugulosus. Yellow ..	12	75	6 00
Campernelle. Yellow .....	10	60	5 00
Cynosure. Yellow, Orange scarlet cup	10	65	6 00
Emperor. Yellow .....	30	1 75	15 50
Empress. Yellow and White .....	35	1 85	16 75
Giant Princeps. Yellow .....	15	75	6 50
Golden Spur. Yellow. First size bulbs	30	1 60	14 00
Golden Spur. Giant or Mother bulbs	40	2 50	22 50
Henry Irving. Deep Yellow .....	25	1 25	11 00
Hoop Petticoat. Yellow .....	40	2 75	26 00
Horsfieldi. Yellow and White .....	25	1 25	11 00
Incomparable Stella. Yellow and White .....	12	65	5 00
Poeticus. White, Red Eye .....	10	50	3 75
Poeticus Ornatus. White .....	12	60	5 50
Sir Watkin. Sulphur Yellow and Orange .....	30	1 75	15 00
Trumpet Major (Dutch Grown). Yellow .....	18	1 00	8 75
*Trumpet French Grown extra large blooming bulbs .....	30	1 50	13 50
Mixed. All colors .....	12	70	5 00

**CHINESE SACRED LILIES (Ready in September)**

	Per Basket	Per Bale	Per 1000
Regular Size bulbs .....	Doz. 30 bulbs \$0 60	\$1 25	\$4 50
Mammoth Size bulbs .....	1 00	2 25	7 50
			60 00

**JONQUILS (Ready in September)**

	Doz.	100	1000
Single (Sweet Scented) .....	\$0 10	\$0 50	\$4 00
Double (Sweet Scented) .....	20	1 10	9 50
Campernelle .....	10	60	5 00
Campernelle Rugulosus .....	12	75	6 00

**DOUBLE NARCISSUS (Ready in September)**

	Doz.	100	1000
Alba Plena Odorata. White .....	\$0 12	\$0 60	\$5 00
Incomparable. Yellow .....	15	90	7 50
Orange Phoenix. Yellow .....	18	1 10	9 50
Sulphur Phoenix. White suffused yellow .....	30	1 80	16 50
Von Sion. Yellow, Monster 3 to 4 flowers .....	45	3 25	28 00
Von Sion. Yellow, mammoth two flowering .....	30	2 00	19 00
Von Sion. Yellow, first size .....	25	1 35	12 00
Mixed. All colors .....	15	80	7 00

**ORNITHOGALUM (Ready in August)**

	Doz.	100	1000
Arabicum (Star of Bethlehem) .....	\$0 25	\$1 60	\$14 00



Oxalis Bermuda Buttercup.

**OXALIS (\*Ready in July; balance September)**

	Doz.	100	1000
*Grand Duchess, white ..	\$0 20	\$1 00	\$8 00
*Grand Duchess, pink .....	20	1 00	8 00
*Grand Duchess, lavender .....	20	1 00	8 00
*Bermuda Buttercup, yellow first size bulbs .....	20	1 10	9 00
*Bermuda Buttercup, mammoth bulbs	25	1 35	12 00
Pink .....	15	70	6 00
White .....	15	85	7 50
Yellow, single .....	15	75	5 50
Bowei, finest pink variety .....	15	1 00	8 00
Versicolor .....	15	75	5 50
Double Yellow .....	15	1 00	7 50
Mixed, all colors .....	10	50	4 00

**PAEONIES (Ready in October)****EXTRA LARGE CLUMPS (with 4 or more eyes)**

	Each	Doz.	100
Double White .....	\$0 15	\$1 50	\$10 00
Double Pink .....	15	1 50	10 00
Double Red .....	15	1 50	10 00
Festiva Maxima, double white, streaked red in centre, very early, fine for cutting .....	30	3 25	25 00

**RANUNCULUS (or Buttercups); Ready in Sept.**

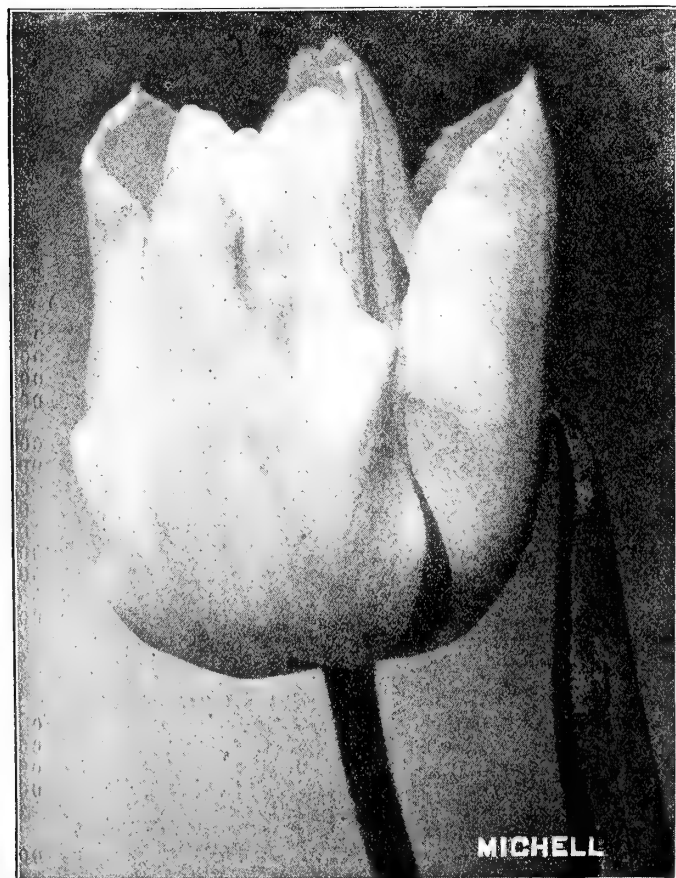
	Doz.	100	1000
Double Turkish, mixed .....	\$0 10	\$0 50	\$4 50
Double Persian, mixed .....	10	45	4 00
Double French, mixed .....	10	45	4 00



## MICHELL'S SINGLE EARLY TULIPS

Tulips make a more handsome and lasting show than any other bulb which can be purchased at the same price. Many handsome designs and effects are obtained from their use. All tulips offered by us are first size bulbs and will be sure to flower. Varieties marked (\*) are adopted for forcing as well as bedding. The figures in front of varieties indicate the approximate height in inches by which one can be guided when bedding various sorts together.

	Doz.	100	1000
8 Artus, scarlet .....	20	1 25	11 50
*10 Belle Alliance, the best scarlet .....	35	2 10	20 00
*10 Canary Bird, golden yellow ...	20	1 10	9 00
9 Cardinal's Hat, deep red .....	20	1 10	9 50
10 Chrysolora, golden yellow .....	15	90	8 00
*8 Cottage Maid, pink and white .....	15	1 10	9 50
*10 Couleur de Cardinal, scarlet ..	40	2 65	25 00
9 Couleur Ponceau, pink and white .....	15	85	7 50
*9 Crimson King, crimson red ...	25	1 50	13 00
10 Duchess de Parma, red and orange .....	20	1 15	10 50
*7 Duc Van Thol, scarlet .....	25	1 60	14 50
*7 Duc Van Thol, yellow .....	30	2 00	17 00
*7 Duc Van Thol, crimson .....	15	1 10	9 50
*7 Duc Van Thol, white .....	25	1 30	11 50
*7 Duc Van Thol, pink .....	30	1 75	16 00
7 Duc Van Thol, gold striped ..	15	1 00	9 00
7 Duc Van Thol, red and yellow ..	15	1 00	9 00
*9 Gold Finch, one of the finest yellows .....	25	1 15	10 00
*8 Jagt Von Belit, pure white ...	15	85	7 50
9 Joost Van Vondel, red striped white .....	25	1 40	13 50
*9 Joost Van Vondel, white, the very best .....	50	3.75	35 00



Early Single Tulip La Reine.



## Early Single Tulip Proserpine.

	Doz.	100	1000
*15 Kaiserkroon, red, with gold border .....	30	1 75	16 50
*10 La Reine, white-tinted pink ...	15	1 00	8 50
*8 L'Immaculee, pure white, early	15	75	6 25
*10 Pink Beauty, rose-pink, shaded white (New) .....	1 75	12 50	120 00
	Doz.	100	1000
12 Pottebakker, yellow .....	\$0 25	\$1 25	\$10 50
12 Pottebakker, white .....	25	1 25	10 50
12 Pottebakker, scarlet .....	30	1 90	17 00
*10 Prosperpine, bright pink, large	45	2 90	27 50
*9 Rose Grisdelin, pink, shaded white .....	25	1 35	12 00
*9 Rose Luisante, large pink, shaded white .....	40	2 90	27 50
9 Rose Mundi, bright pink ....	15	95	8 50
9 Standard Silver, white, crimson stripe .....	25	1 50	14 00
*12 Vermilion Brilliant, richest scarlet .....	45	3 00	28 50
9 Wouwerman, purple violet ..	40	2 40	22 50
*10 White Hawk (new extra fine), pure white .....	35	2 00	19 00
*10 Yellow Prince, golden yellow	15	1 00	8 50

## SINGLE EARLY TULIPS IN MIXTURE

	Doz.	100	1000
Early Varieties, Fine Quality .....	\$0 10	\$0 65	\$5 75
Early Varieties, Superfine Quality .	15	80	7 25

## SINGLE UNNAMED TULIPS (For Bedding Only)

	Doz.	100	1000
Pink, in all shades .....	\$0 15	\$0 90	\$8 00
Red, in all shades .....	20	1 00	9 00
White, in all shades .....	15	90	8 00
Yellow, in all shades .....	15	90	8 00

6 Bulbs of any one variety at dozen rates; 25 at 100 rates; 250 at 1000 rates.



## MICHELL'S EARLY DOUBLE TULIPS

Double Tulips are used very extensively for forcing but are equally valuable for bedding purposes. They remain in flower longer than do the single sorts, although they do not make quite as fine a show. They should not be planted in beds with single tulips as they do not bloom as early. The number prefixed before the variety denotes the approximate height.

10 <b>Coronne d'Or.</b> A handsome rich yellow variety; grand forcer	Doz. 100	1000
	.40	2.60 23.50
7 <b>Duc Van Thol.</b> Red with a yellow border; suitable for bedding or late forcing only, when it does well in pans..	.12	.75 7.00
9 <b>Duke of York.</b> Red with white border; for bedding only...	.15	.95 8.75
9 <b>Gloria Solis.</b> Bright scarlet with deep yellow border; excellent for bedding or forcing	.20	1.35 12.50
9 <b>Imperator Rubrorum.</b> Brilliant scarlet; especially adapted to forcing while it makes a handsome effect when used for bedding	.40	2.50 24.00
8 <b>La Candeur.</b> Very large, pure white; for forcing or bedding	.20	1.25 11.75
8 <b>Le Blazon.</b> Bright pink; for bedding only	.25	1.35 12.50
7 <b>Murillo.</b> A very large pink sort, suffused with white; one of the best forcers	.30	2.00 18.50
8 <b>Paeony Red.</b> Very dark scarlet blooms very late and is a good companion to Yellow Rose; it will not force.	.25	1.25 11.00
8 <b>Rex Rubrorum.</b> Deep scarlet; for forcing or bedding..	.25	1.75 15.75
8 <b>Rose Blanche.</b> Pure white; suitable for bedding or forcing	.15	.95 8.50
8 <b>Salvator Rosa.</b> An improvement on Murillo, which it very much resembles.	.45	3.00 28.00



Double Tulip—Tournesol (Red and Yellow.)

8 <b>Toreador (New).</b> A handsome rich orange; it should be included in every collection of forcing tulips, as it is a grand variety	Doz. 100	1000
	1.00	7.50 67.50
8 <b>Tournesol.</b> Red and yellow; for forcing and bedding....	.30	1.65 15.50
8 <b>Tournesol.</b> Pure deep yellow; forces readily and is most desirable for cutting or pan culture	.35	2.10 19.00
8 <b>Titian.</b> Red with a yellow border; good for bedding, but not for early forcing....	.25	1.60 15.00
9 <b>Yellow Rose.</b> Blooms quite late outdoors and should not be planted with any other sort but Paeony Red; it also will not force	.15	.85 7.00

## Double Unnamed Tulips (Separate Colors)

These are very valuable for solid color bedding. They will not force, so must not be planted for that purpose.				
	Doz.	100	1000	
Pink, in all shades	\$0 20	\$1 10	\$ 9 00	
Red, in all shades	20	1 10	10 00	
White, in all shades	20	1 10	9 00	
Yellow, in all shades	20	1 10	9 00	

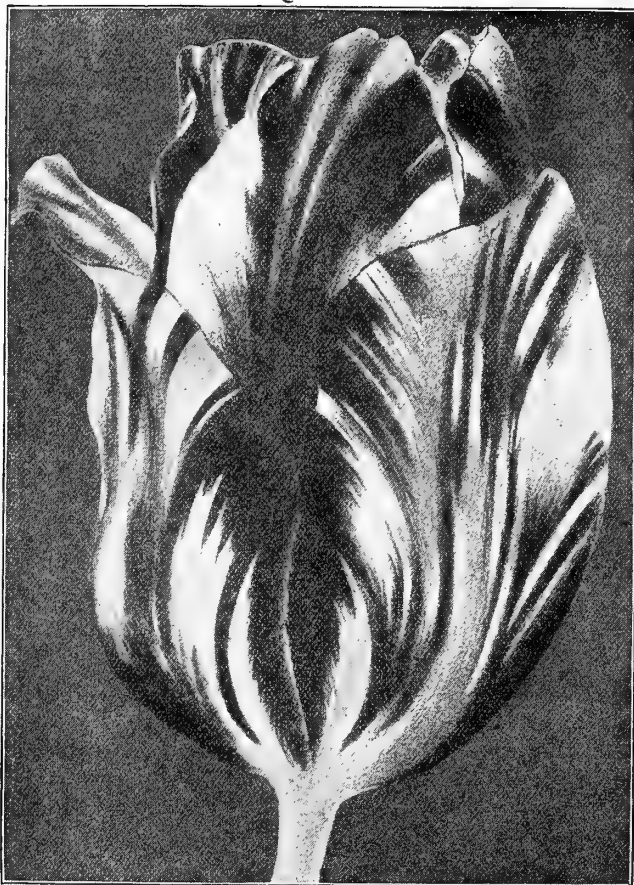
## Michell's Early Double Mixed Tulips

	Doz.	100	1000	
Fine Quality	\$0 12	\$0 75	\$6 50	
Superfine Quality	15	90	8 00	



Double Tulip—Coronne d'Or.

6 Bulbs of any one variety at dozen rates; 25 at 100 rates; 250 at 1000 rates.



Single Late Tulip Bizarres.

**MICHELL'S LATE OR MAY FLOWERING TULIPS (Ready in September)**

Can be planted in any ordinary good ground, in an out-of-the-way place; sunlight is all they require. When brought into market they will command at times a higher price than the forcing sorts on account of their very long stem and invariable gigantic flower.

NOTE.—These tulips are not suitable for forcing. The varieties are all single except where noted, and bloom in May.

- Blue Flag.** (Double.) A very pretty shade of violet blue. 35c. per doz., per 100 \$2.00, \$16.50 per 1000.
- Bouton d'Or.** (Golden Beauty.) Color, a beautiful golden yellow. 20c. per doz., per 100 \$1.10, \$9.00 per 1000.
- Gesneriana Spathulata.** A brilliant scarlet, with blue-black centre. 20c. per doz., per 100 \$1.25, \$11.00 per 1000.
- Gesneriana Rosea.** Rich, brilliant pink. 20c. per doz., per 100 \$1.20, \$11.00 per 1000.
- Golden Crown.** Pure yellow color, with a narrow border of red. 15c. per doz., per 100 80c., \$6.50 per 1000.
- Greigii.** Brilliant orange with centre of yellow and black. 10c. each, per doz. \$1.00, \$7.00 per 100.
- Picotee.** (Maiden's Blush.) White with a distinct rosy border. 25c. per doz., per 100 \$1.25, \$11.00 per 1000.
- Rosalind.** Bright cherry pink, pure white at base. 25c. per doz., per 100 \$1.75, \$15.00 per 1000.
- Shandon Bells, or Blushing Bride.** Carmine, red or pink, shaded creamy white. 25c. per doz., per 100 \$1.50, \$12.50 per 1000.

**LATE TULIPS IN MIXTURES**

- Bizarres.** A combination of colors, principally yellow ground with markings and stripings of red, white and orange. 15c. per doz., per 100 85c., \$7.00 per 1000.
- Bybloemen.** A wide range of combinations of white, scarlet, pink, scarlet and crimson. 15c. per doz., per 100 \$1.00, \$8.00 per 1000.

**SPIREA (Astilbe)**

(Ready in November.)

This is a favorite Easter flowering plant rivaling with the lily. We procure stock from first hands and florists may depend on getting extra choice clumps with plenty of flowering eyes.

**Gladstone.** Large clumps: \$1.00 per doz., per 100 \$6.50, \$60.00 per 1000. **Monster clumps:** \$1.50 per doz., per 100 \$8.00, \$75.00 per 1000.

**Astilboides Floribunda.** 70c. per doz., per 100 \$4.25, \$37.50 per 1000.

**Compacta Multiflora.** Of dwarf habit, very compact growth; pure white. 75c. per doz., per 100 \$4.25, \$37.50 per 1000.

**Japonica.** 70c. per doz., per 100 \$4.00, \$35.00 per 1000.

**Queen Alexandra (New).** A beautiful shade of pink. The only satisfactory pink forcing Spirea on the market. Large clumps, suitable for 7 and 8 in. poles, \$3.75 per doz., 25 for \$7.00, \$25.00 per 100.

**Washington.** Large clumps; 85c. per doz., per 100 \$5.50, \$50.00 per 1000.

**SNOWDROPS (Ready in September)**

	Doz.	100	1000
Single .....	\$0 10	\$0 65	\$5 00
Elwee's Giant .....	10	65	5 00
Double .....	15	1 10	9 00

**SCILLA SIBERICA (Squills)**

(Ready in September.)

We import large bulbs only, 15c. per doz., per 100 75c., \$5.75 per 1000.

**SPARAXIS (Ready in September)**

**Mixed Colors,** 10c. per doz., per 100 40c., \$3.00 per 1000.

**WATSONIA (Ready in November)**

	Doz.	100	1000
<b>Ardernei.</b> Pure white flowers	\$1 50	\$10 00	\$90 00

**Darwin's.** A most interesting class of late tulips, covering a very wide range of colors. 20c. per doz., per 100 \$1.10, \$9.50 per 1000.

**Single Late Mixed.** This mixture embraces almost every type of single late tulips. 15c. per doz., per 100 \$1.00, \$9.00 per 1000.

**Double Late Mixed.** Many prefer the double tulips as they last longer than the single sorts. 15c. per doz., per 100 90c., \$7.00 per 1000.

**PARROT OR DRAGON TULIPS**

On account of their peculiar markings and shadings, these are much in demand. They are curiously curled and crested, and are fine for bedding and border planting. We offer first size bulbs only in Parrot Tulips, as second size rarely bloom the first year.

**Constantinople.** Orange scarlet, with black markings in centre. 25c. per doz., per 100 \$1.25, \$10.00 per 1000.

**Cramoise Brilliant.** Deep carmine; star-shaped centre. 25c. per doz., per 100 \$1.25, \$10.00 per 1000.

**Gloriosa.** A very showy orange and red sort. 25c. per doz., per 100 \$1.25, \$10.00 per 1000.

**Lutea Major.** Very large, bright yellow. 25c. per doz., per 100 \$1.25, \$10.00 per 1000.

**Mixed in all colors.** This mixture is carefully blended and contains only the choicest sorts. 15c. per doz., per 100 85c., \$7.00 per 1000.

**MICHELL'S CELEBRATED FLOWER SEEDS**

ESPECIALLY SELECTED FOR FLORISTS' TRADE FOR SUMMER AND EARLY FALL SOWING.

Note—Half-trade packets are only supplied where listed; where smaller quantities are wanted than that listed, retail packets may be ordered at a discount of 33 1-3 per cent. from our retail catalogue prices.

	ACHILLEA	Trade pkt.	Oz.
20	Ptarmica, fl. pl. "The Pearl." Double white	\$0 25	\$2 50
	<b>ACONITUM (Monk's Hood)</b>		
25	Napellus. Hardy perennial, blue and white	20	60
	<b>ALYSSUM</b>		

71 Alyssum.—"Little Gem." Selected strain of the True Dwarf Little Gem, which our customers can rely upon as being extremely dwarf, and true to name. Per trade pkt., 10c.; 30c. per oz.; per ¼ lb., \$1.00.


		Trade pkt.	Oz.
70	Carpet of Snow. Dwarf and compact (¼ lb., \$1.00)	\$0 10	\$0 30
74	Little Dorrit. A new variety of more compact habit than Little Gem	20	75
73	Sweet. White, trailing (per lb., \$1.50)	10	15
72	Saxatile Compactum. Hardy perennial, yellow	10	30

	AMPELOPSIS	Trade pkt.	Oz.
100	Veitichi (Japanese Ivy). Per lb., \$1.50.	10	15
	<b>ANEMONE (Windflower)</b>		
105	Coronaria. Hardy perennial, mixed	15	45
106	Japonica Alba Gigantea. Perennial, white	40	2 25
107	St. Brigid. Perennial, semi-double, mixed	30	1 50

	ANTIRRHINUM (Snapdragon)	Trade pkt.	Oz.
110	Dwarf Firefly. Scarlet	\$0 15	\$0 40
112	Dwarf Mixed	15	40
113	Giant Pink	20	60
114	Giant Scarlet	20	60
115	Giant White	20	60
116	Giant Yellow	20	60
117	Giant Mixed	15	50
118	Golden Sun. Rosy white, striped carmine	30	2 25
120	Queen of the North. Pure white	15	50
122	Tall Mixed	10	25

	AQUILEGIA (Columbine)	Trade pkt.	Oz.
130	Chrysantha. Yellow	25	75
131	Chrysantha Alba. White	30	1 00
132	Coerulea. Blue	30	1 50
133	Haylodgensis Delicatissima. Satiny rose	40	
134	Single Mixed	10	20
135	Double Mixed	10	20

	ARABIS (Rock Cress)	Trade pkt.	Oz.
144	Alpina. Perennial, flowers pure white..	15	40



**ASPARAGUS**

160 Plumosus Nanus Greenhouse, Home Grown Seed. Extra quality. Per 100 seeds 50c., \$2.25 per 500 seeds, 1,000 seeds \$4.00, \$19.00 per 5,000 seeds, 10,000 seeds \$37.50.

160A. Plumosus Nanus. Lathhouse grown. Per 100 seeds 40c., \$1.75 per 500 seeds, 1,000 seeds \$3.00, \$13.75 per 5,000 seeds, 10,000 seeds \$25.00.

162 Sprengeri. Per 100 seeds 15c., 75c. per 1,000 seeds, 5,000 seeds \$3.00.

Asparagus Plumosus Nanus.

For the convenience of our customers and to facilitate the filling of orders, we have affixed numbers to all varieties of Flower Seeds, and in ordering it is only necessary to give quantity wanted and the number.

	ASPERULA	Trade pkt.	Oz.
165	Odorata (Sweet Woodruff). Perennial, white	\$0 15	\$0 40
	<b>ASTER</b>		
328	Perennial (Michaelmas Daisy). Mixed	25	1 00
	<b>AURICULA (Primula Auricula)</b>		
410	Choice Mixed (¼ oz. \$1.25)	40	4 00
	<b>BELLIS PERENNIS (See Daisy)</b>		
	<b>BROWALLIA</b>		
500	Elata. Blue	15	50
502	Speciosa Major. Most desirable variety as a pot plant; flowers very large; rich blue	25	

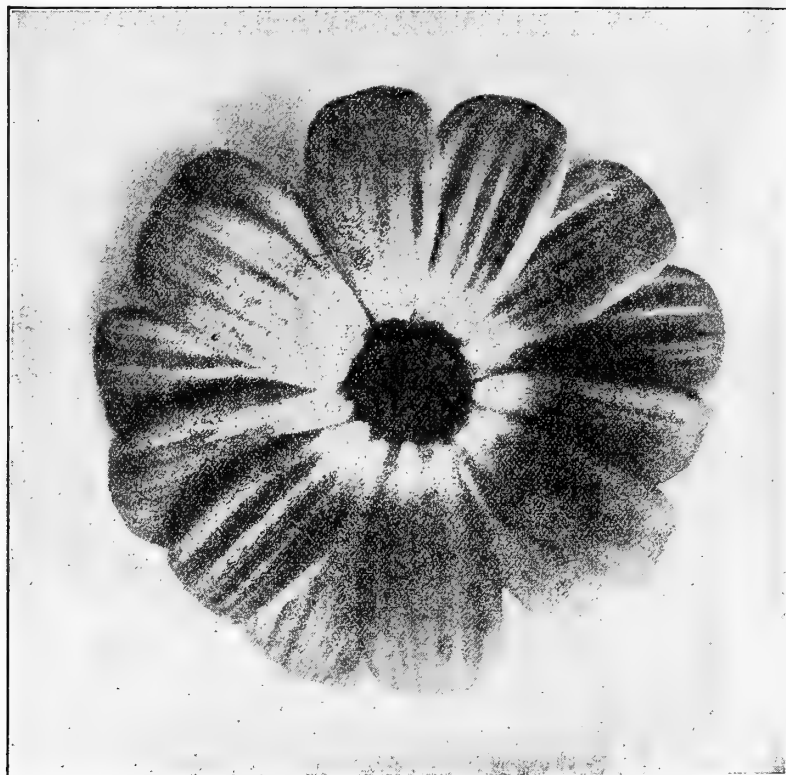


Michell's Calceolaria.

	CALCEOLARIA	½ Trade Pkt.	Trade Pkt.
515	Hybrida Grandiflora. Choice mixed	\$0 60	\$1 00
516	Hybrida Grandiflora Compacta. Mixed	60	1 00
517	James' Superb Strain. Superfine mixed	60	1 00
518	Rugosa (Shrubby). Mixed	60	1 00
519	Sutton's Perfection. Mixed. (Original pkt. 75c.)		
520	Rugosa. Yellow	60	1 00

	CAMPANULA (Canterbury Bells)	Trade Pkt.	Oz.
542	Carpatica. Mixed	10	25
545	Calycanthema, Cup and Saucer. White	25	1 00
546	Calycanthema, Cup and Saucer. Mixed	20	60
543	Media. Single blue	10	25
544	Media. Single pink	10	25
552	Media. Single striped	10	25
553	Media. Single white	10	25
550	Media. Single mixed	10	20
554	Media. Double blue	15	60
556	Media. Double pink	15	60
557	Media. Double striped	15	60
558	Media. Double white	15	60
551	Media. Double mixed	15	50
547	Persicifolia Grandiflora. Blue	25	1 50
548	Persicifolia Grandiflora. White	25	2 25
549	Pyramidalis (Chimney Bell Flower) Mixed	15	50

6 Bulbs of any one variety at dozen rates; 25 at 100 rates; 250 at 1000 rates.



Cineraria Michell's Grandiflora Prize.

**CANDYTUFT (Iberis)**

	Trade Pkt.	Oz.	1/4 lb.
560 <b>Crimson</b> .....	\$0 10	\$0 15	\$0 50
566 <b>Pink</b> .....	10	15	50
568 <b>Purple</b> .....	10	15	50
562 <b>Empress</b> . White. (Lb. \$2.00) ..	10	20	60
561 <b>Empress Michell's Giant</b> . Im- mense spikes; white. (Lb. \$3.00) .....	15	35	1 00
564 <b>Little Prince</b> . Pure white ....	15	40	1 40
570 <b>Sempervirens</b> . Perennial; white ..	15	50	1 50
572 <b>Tom Thumb</b> . White, very dwarf ..	10	15	50
574 <b>White Rocket</b> . (Lb. 60c.) ...	10	20	20
576 <b>Mixed</b> . All colors. (Lb. 60c.) ..	10	20	20
579 <b>Large Flowering Dwarf</b> . Crim- son .....	20	60	2 00
581 <b>Large Flowering Dwarf</b> . Pink ..	20	60	2 00
583 <b>Large Flowering Dwarf</b> . White ..	20	60	2 00

**CARNATION**

	Trade Pkt.	Oz.
600 <b>Early Vienna</b> . Mixed .....	\$0 25	\$1 25
602 <b>Finest German Mixed</b> . (1-32 oz. \$1.50) ..	50	
604 <b>Marguerite</b> . Excelsior. (Extra large mixed) .....	30	1 50
606 <b>Marguerite</b> . White .....	30	1 00
608 <b>Marguerite</b> . Yellow .....	40	1 75
609 <b>Marguerite</b> . Choicest Mixed. All colors ..	20	60
610 <b>Choice Double Mixed</b> .....	40	1 50

**CENTAUREA****IMPERIALIS (Giant Corn Flower)**

645 <b>Deep Rose</b> .....	15	50
646 <b>Lavender</b> .....	15	50
647 <b>Lilac</b> .....	15	50
648 <b>Brilliant Pink</b> .....	15	50
649 <b>Purple</b> .....	15	50
650 <b>White</b> .....	15	50
651 <b>Choicest Mixed</b> .....	15	40
652 <b>Gigantea</b> . (New) Large, pure white ..	30	1 00
654 <b>MARGARITA</b> . Pure white .....	20	60
656 <b>SUAVEOLENS</b> . Yellow .....	10	25
655 <b>MONTANA</b> . Perennial, blue .....	25	1 25

**CHRYSANTHEMUM**

666 <b>Comtess de Chambord</b> (Golden Paris Daisy) .....	15	60
667 <b>Frutescens</b> . (Paris Daisy). White ...	15	60
671 <b>Shasta Daisy</b> . (Leucanthemum Hybridum) ..	50	
679 <b>White Perfection</b> . Large white .....	15	50

**CINERARIA**

The Cineraria seed offered by us is the best procurable. Immense trusses of the largest flowers are produced. Our strains have been awarded numerous First Prizes.

	1/2 Trade Pkt.	Trade Pkt.
691 <b>Grandiflora Prize Dwarf</b> .....	\$0 60	\$1 00
693 <b>Grandiflora Prize Medium Tall</b> . Mixed .....	60	1 00
699 <b>James' Giant Strain</b> . Mixed .....	60	1 00
695 <b>Hybrida Choice Mixed</b> .....	30	50
697 <b>Double Mixed</b> .....	60	1 00
702 <b>Radiata Hybrida</b> . A new va- riety of the Star Cineraria, in a wide range of colors. Per pkt. 20c., 55c. per 3 pkts.		
703 <b>Sutton's Stellata</b> . (Star Cine- raria.) Original pkt. 60c.		
705 <b>Stellata Hybrida</b> . Mixed colors .....	60	1 00
707 <b>Sutton's Superb</b> . Mixed. Original pkt. ....	60	

**CENTROSEMA (Butterfly Pea)**

	Trade Pkt.	Oz.
660 <b>Grandiflora</b> . Rosy violet to purple .....	20	75

**CLEMATIS**

710 <b>Flammula</b> . Feathery white flowers .....	10	25
712 <b>Jackman's Large Flowering</b> . Mixed .....	30	1 75
714 <b>Paniculata</b> . White, star- shaped flowers .....	15	60

**COREOPSIS**

540 <b>Lanceolata Grandiflora</b> . Large golden yellow .....	10	30
541 <b>California Sunbeams</b> . Flowers large; various shades of yellow and brown..	20	60

**CYCLAMEN****MICHELL'S FANCY GIANT STRAIN**

Grown for us in England by a leading specialist and cannot be excelled for size and brilliancy of coloring. 1000

	100 Seeds	Seeds
790 <b>Duke of Connaught</b> . Crimson .....	\$1 25	\$10 00
792 <b>Excelsior</b> . White with red eye .....	1 25	10 00
794 <b>Grandiflora Alba</b> . Pure white .....	1 25	10 00
796 <b>Princess of Wales</b> . Pink .....	1 25	10 00
798 <b>Salmon Queen</b> . Salmon rose .....	1 25	10 00
799 <b>Mixed</b> . All colors .....	1 00	9 00

**REGULAR STRAIN**

Grown for us by one of the leading growers in Europe.

	100 Seeds	Seeds
780 <b>Giganteum Album</b> . White .....	\$0 75	\$6 00
782 <b>Giganteum Roseum</b> . Pink .....	75	6 00
784 <b>Giganteum Rubrum</b> . Red .....	75	6 00
786 <b>Giganteum White with Red Eye</b> .....	75	6 00
788 <b>Giganteum Mixed</b> .....	60	5 00
802 <b>Papilio</b> (Butterfly). Mixed .....	1 25	

	Trade Pkt.	Oz.
804 <b>Persicum</b> . Choice mixed .....	\$0 30	\$2 00

**DAISY, DOUBLE (Bellis Perennis)**

855 <b>Giant White</b> .....	40	3 00
857 <b>Giant Mixed</b> .....	40	2 50
859 <b>Longfellow</b> . Pink .....	30	2 25
860 <b>Snowball</b> . White .....	30	2 25
861 <b>Mixed</b> .....	30	2 00
<b>Mammoth Pink</b> (New). Per pkt., 20c.		
<b>Mammoth White</b> (New). Per pkt., 20c.		

**DELPHINIUM (Perennial Larkspur)**

873 <b>Cashmerianum</b> . Large dark blue .....	\$0 40	\$3 00
875 <b>Chinense</b> . Bright blue .....	15	35
876 <b>Elatum</b> (Bee Larkspur). Blue .....	20	60
877 <b>Formosum</b> . Rich blue .....	15	60
878 <b>Kelway's Giant</b> . Many shades of blue ..	50	2 50
879 <b>Nudicaule</b> . Scarlet .....	40	3 00
881 <b>Zalil</b> . Sulphur yellow .....	40	2 25
883 <b>Hybridum</b> . Single mixed .....	10	25



**DIANTHUS (Hardy Garden Pinks)**

	Trade Pkt.	Oz.
919 <b>Clove Scented.</b> Double mixed .....	\$0 30	\$1 50
917 <b>Dwarf Erfurt.</b> Fragrant, mixed colors ..	50	2 25
920 <b>Latifolius Atrococcineus.</b> Double red ..	20	75
921 <b>Pheasant's Eye.</b> Single fringed flowers ..	10	20
923 <b>Double Scotch.</b> Choice colors .....	30	1 00

**DICTAMNUS (Gas Plant)**

925 <b>Fraxinella.</b> Hardy perennial, red .....	10	30
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**DIGITALIS (Fox Glove)**

927 <b>Gloxiniaeflora.</b> Pink .....	10	25
928 <b>Gloxiniaeflora.</b> Purple .....	10	25
929 <b>Gloxiniaeflora.</b> White .....	10	25
930 <b>Gloxiniaeflora.</b> Mixed .....	10	25
932 <b>Monstrosa.</b> Mixed .....	25	1 00

**DRACAENA**

940 <b>Australis.</b> Broad leaved .....	20	60
942 <b>Indivisa.</b> Narrow foliage .....	10	30

**EDELWEISS (Gnaphalium)**

950 <b>Leontopodium.</b> Hardy perennial .....	30	2 00
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**EULALIA (Ornamental Grass)**

970 <b>Japonica.</b> Perennial; green and white striped .....	10	30
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**EUPATORIUM**

975 <b>Fraseri.</b> Hardy perennial; flowers white ..	20	50
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**FERNS**

985 <b>Adiantum</b> (Maiden Hair). Mixed .....	30	
989 <b>Pteris Varieties.</b> Mixed .....	30	
991 <b>All Sorts Mixed</b> .....	30	

We can also supply Fresh Fern Seed of nearly all other desirable varieties at 30 cents per trade pkt. List of varieties mailed on application.

**FUCHSIA**

	100	1000
	Seeds	Seeds
1015 <b>Mixed.</b> Best single and double .....	\$0 30	\$2 25

**GAILLARDIA**

	Trade Pkt.	Oz.
1020 <b>Grandiflora Compacta.</b> Perennial .....	\$0 15	\$0 50
1022 <b>Grandiflora Superba.</b> Perennial, mixed ..	10	30
1029 <b>Semi-Double.</b> Perennial; golden yellow, tinged maroon red .....	30	1 50
1030 <b>Sulphurea Oculata.</b> Perennial, sulphur yellow with maroon eye .....	30	1 50

**GENTIANA (Blue Gentian)**

	Trade Pkt.	Oz.
1035 <b>Acaulis.</b> Hardy perennial, blue flowers ..	15	60

**GERANIUM**

1040 <b>Apple Scented.</b> Per 100 seeds 15c., \$1.25 per 1000 .....		
1042 <b>Pelargonium</b> (Lady Washington). Per 100 seeds, \$1.00. ....		
1044 <b>Zonale.</b> Mixed .....	15	40

**GLOXINIA**

1055 <b>Hybrida Grandiflora.</b> Choicest strain (½ trade pkt. 60c.) .....	1 00	
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**GOLDEN ROD**

1065 <b>Solidago Canadensis.</b> Hardy perennial ..	10	50
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**GREVILLEA (Silk Oak)**

1095 <b>Robusta.</b> An ornamental foliage plant ..	15	50
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**GYNERIUM (Pampas Grass)**

1100 <b>Argenteum.</b> White, silvery plumes ...	15	40
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**GYPSPHILA**

1105 <b>Paniculata</b> (Baby's Breath. Perennial; white .....	10	20
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**HELIOPSIS (Orange Sunflower)**

1112 <b>Pitcheriana.</b> Hardy perennial; deep golden yellow flowers .....	10	30
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**HEUCHERA (Alum Root)**

1125 <b>Sanguinea.</b> Hardy perennial, crimson flowers .....	30	1 50
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**HIBISCUS (Marshmallow)**

1130 <b>Crimson Eye.</b> White, with crimson centre .....	10	30
1132 <b>Golden Bowl.</b> Yellow, with maroon centre .....	15	50
1134 <b>Palustris.</b> Pink .....	15	50

**HOLLYHOCK**

	Trade Pkt.	Oz.
1146 <b>Allegheny Semi-Double Fringed, Mixed.</b> ..	\$0 25	\$0 75
1150 <b>Chater's Double Maroon</b> .....	25	90
1149 <b>Chater's Double Pink</b> .....	25	90
1151 <b>Chater's Double Red</b> .....	25	90
1153 <b>Chater's Double Salmon</b> .....	25	90
1155 <b>Chater's Double White</b> .....	25	90
1157 <b>Chater's Double Yellow</b> .....	25	90
1159 <b>Chater's Double Mixed</b> .....	20	75
1160 <b>Single Mixed</b> .....	15	50
1147 <b>Double Hybrid Everblooming</b> .....	40	2 00
1148 <b>Single Hybrid Everblooming</b> .....	25	75

**IMPATIENS (Sultan's Balsam)**

1177 <b>Holstii</b> (New)...Vermilion red .....	50	
1178 <b>Holstii</b> (New). Hybrids mixed .....	50	
1180 <b>Sultani.</b> Bright rose .....	30	
1182 <b>Sultani Hybrida.</b> Choice mixed .....	30	

**LATHYRUS LATIFOLIUS**

1210 <b>Crimson.</b> Brilliant .....	10	20
1212 <b>Pink Beauty.</b> Bright rosy pink ....	10	20
1214 <b>White</b> .....	10	25
1216 <b>Choice Mixed</b> .....	10	20

**LAVENDER**

1220 <b>Lavendula Vera.</b> Fragrant blue flowers ..	10	25
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**LOBELIA**

1237 <b>Cardinalis</b> (Cardinal Flower). Perennial, scarlet .....	40	2 50
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**LUPINUS**

These are among the most useful of our annual flowers for cutting and house decoration; very free flowering; seeds sown in greenhouse during the late summer and fall months will produce an abundance of bloom for Christmas and winter season.

	Trade Pkt.	Oz.
1265 <b>Blue</b> .....	\$0 10	\$0 20
1267 <b>Pink</b> .....	10	20
1269 <b>Red</b> .....	10	20
1271 <b>Scarlet.</b> White tipped .....	10	20
1273 <b>White</b> .....	10	20
1275 <b>Yellow</b> .....	10	30
1277 <b>Mixed</b> (Annual varieties) .....	10	15
1279 <b>Perennial Mixed</b> .....	10	15

**LYCHNIS**

1285 <b>Chalcedonica.</b> Perennial, scarlet .....	10	20
1287 <b>Haageana Hybrida.</b> Mixed .....	15	60

**MIGNONETTE**

1340 <b>Allen's Defiance.</b> Large flowering, true ..	15	40
1341 <b>Allen's Defiance.</b> Originator's stock ..	1 00	
1343 <b>Birds' Mammoth.</b> Very large spikes ..	10	35
1345 <b>Bismarck.</b> Best for pot culture .....	25	1 25
1356 <b>Colossal</b> (Michell's). Immense spikes; a continuous cropper. (¼ oz. \$1.00) ..	40	3 00
1349 <b>Golden Machet.</b> Yellow .....	10	25
1351 <b>Golden Queen.</b> Yellow .....	10	20
1352 <b>Goliath.</b> Giant spikes .....	25	1 00
1353 <b>Grandiflora.</b> Large flowering .....	10	15
1354 <b>Hoehl's Giant Flowering</b> (New). Extra large spikes, reselected greenhouse grown seed (½ oz. \$1.00) .....	50	6 00
1355 <b>Machet.</b> Improved selected .....	10	25
1357 <b>Miles Hybrid Spiral.</b> .....	10	15
1359 <b>Parson's White</b> .....	10	20
1363 <b>Sutton's Giant.</b> Reddish buff. (Original pkt. 25c.) .....		
1365 <b>Sweet Scented</b> (lb. 50c.) .....		10

**MUSA**

1385 <b>Ensete</b> (Abyssinian Banana). Per 10 seeds 20c., 40c. per 25 seeds, 100 seeds \$1.00.		
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**MYOSOTIS (Forget-me-Not)**

1390 <b>Alpestris.</b> Blue .....	15	40
1391 <b>Alpestris Victoria.</b> Very large blue ..	25	75
1393 <b>Dissitiflora.</b> Blue, early flowering ....	30	1 50
1395 <b>Eliza Fanrobert.</b> Blue, fine for pots ..	20	60
1397 <b>Fair Maiden.</b> Rich pink, erect growing ..	30	1 00
1399 <b>Grandiflora Alba.</b> White .....	20	75
1400 <b>Grandiflora Rosea.</b> Pink .....	20	75
1401 <b>Plaustris.</b> True Forget-me-Not. Blue ..	30	1 50
1403 <b>Palustris Semperflorens.</b> Blue .....	25	1 25
1405 <b>Royal Blue.</b> Erect growing .....	30	1 25
1407 <b>Mixed.</b> Blue, rose and white .....	15	40



## Michell's Giant Exhibition Pansies

A few facts about Michell's Giant Exhibition Pansy Seed.

Wilmington, Cal.

I take this opportunity of telling you of my success with your Giant Exhibition strain of Pansies. I have grown many strains of pansies, but in all I have ever handled none excelled Michell's Giant Exhibition. The variety of color, the beauty and texture are marvelous. I had over 5000 plants from  $\frac{1}{2}$  oz. of seed.

C. A. BRAZEE.

Limeport, Pa.

I have a lot of Pansy plants from Michell's Giant Exhibition strain of seeds; they are the finest lot I ever had.

R. C. KING.

College Hill,

Cincinnati, Ohio.

Send me at once the following Pansy Seed, viz.

Last season I grew some of another firm's strain and paid \$10 per oz. for the seed, but yours, Michell's Giant Exhibition, Pansy, was far superior, at \$5 per oz.

GEO. CORBETT.

### PANSIES IN MIXTURE

1595 **Michell's Giant Exhibition.** A Giant Strain which we have secured from the leading Pansy Specialists, in Germany, England and France. For size of bloom, heavy texture and varied shades and colors, with their distinct markings, this strain cannot be excelled.

50c. per Trade Pkt.;  $\frac{1}{8}$  oz., 75c.; \$5.00 per oz.

1608 **Triumph of the Giants (Mette).** A robust grower, producing on long stems, flowers of immense size, and of unusual substance; the petals being very broad and overlapping each other, make the flowers appear almost double; many beautiful, rich and rare shades.

60c. per  $\frac{1}{2}$  trade pkt.; trade pkt., \$1.00; \$2.25 per  $\frac{1}{4}$  oz.; per oz., \$8.00.

1597	Bugnot, Odier and Cassier.	Superb mixt.	\$0	50	\$5	00
1599	Giant Trimardeau.	Very large flowering	30	1	25	
1600	Mad Perret.	A new strain; profuse bloomer; fragrant, of many fine shades of color, and especially rich in red shades	50	2	50	
1601	Masterpiece.	New Giant, curled	50	4	00	
1603	Non Plus Ultra.	Giant blotched varieties	50	4	00	
1605	Odier or Blotched.	A beautiful strain	50	3	00	
1607	Parisian, Large Stained.	Large flowering	40	2	50	
1609	Finest English.	Large flowering	25		75	
1611	Very Fine Mixed.		15		50	

See next page for Pansies in separate colors.

### PANSIES (Continued)

#### GIANT SORTS IN SEPARATE COLORS

	Trade Pkt.	Oz.
1535 Giant Prize Azure Blue .....	\$0 40	\$2 00
1537 Giant Prize Black Blue .....	40	2 00
1539 Giant Prize Emperor William. Blue ..	40	2 00
1541 Giant Prize Hortensia Red .....	40	2 00
1543 Giant Prize King of the Blacks .....	40	2 00
1545 Giant Prize Lord Beaconsfield. Purple violet .....	40	2 00
1549 Giant Prize Peacock. Blue, claret and white .....	50	4 00
1551 Giant Prize Snow Queen. Pure white ..	40	2 00
1553 Giant Prize Striped and Mottled .....	40	2 00
1557 Giant Prize White with Eye .....	40	2 00
1559 Giant Prize Pure Yellow .....	40	2 25
1561 Giant Prize Yellow with Eye .....	40	2 00

#### REGULAR SORTS IN SEPARATE COLORS

	Trade Pkt.	Oz.
1565 Belgian Striped .....	\$0 25	\$1 00
1567 Emperor William. Ultramarine blue ..	25	1 00
1569 Faust, or King of the Blacks .....	25	1 00
1571 Gold Margined. Purple, golden edge ..	25	1 00
1573 Havana Brown .....	25	1 00
1575 Lord Beaconsfield. Purple violet .....	25	1 00
1577 Mahogany Colored .....	25	1 00
1579 Silver Edged. Purple, silver edge .....	25	1 00
1581 Snow Queen. Pure white .....	25	1 00
1583 White with Eye .....	25	1 00
1585 Yellow Gem. Pure yellow .....	25	1 00
1587 Yellow with Eye .....	25	1 00

#### PENTSTEMON

1645 Mixed. Hardy perennial .....	10	25
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#### PHLOX

1725 Decussata. Hardy perennial; mixed ..	25	1 50
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#### PHYSOSTEGIA

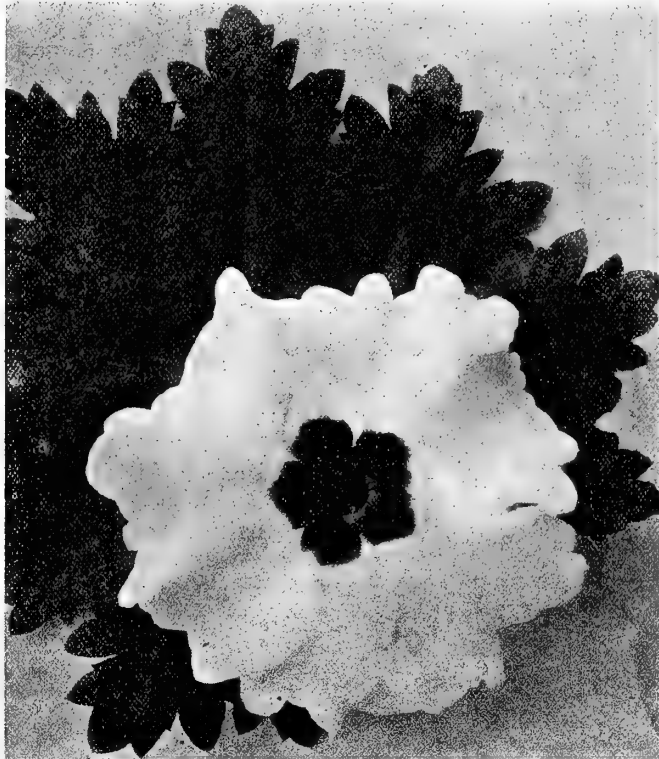
1732 Virginica. Pink .....	15	50
1733 Virginica Alba. White .....	25	1 00

#### PLATYCODON (Chinese Bell Flower)

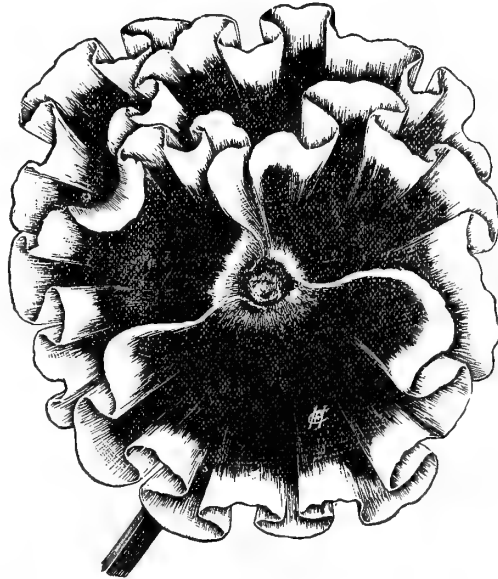
1735 Grandiflorum. Mixed, blue and white ..	10	30
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#### POLYANTHUS (Primula Elatior)

1738 Gold Laced. Very showy .....	40	1 75
1740 Double Mixed .....	50	
1741 English. Single mixed .....	25	1 50



Michell's Prize, Chinese Primula.



Pansy "Masterpiece."

#### NOTE.

Please do not compare our

#### GIANT PRIZE PANSY

with the ordinary Giant Trimardeau.

The seed we offer will produce flowers of much heavier texture.

#### POPPY (Perennial) Trade Pkt. Oz.

1780 Giant Orange .....	\$0 15	\$0 50
1782 Giant Scarlet .....	15	35
1784 Iceland. Single mixed .....	15	40
1786 Iceland. Double mixed .....	25	1 00
1787 Orientale. Dark scarlet .....	20	60
1788 Oriental Hybrids. Mixed colors .....	25	1 00

#### PYRETHRUM

1862 Roseum. Pink .....	20	75
1866 Uliginosum. (Giant White Daisy) ..	25	1 25
1868 Hybridum. Single mixed .....	15	60
1869 Hybridum. Double mixed. 1/8 oz. \$1.00) .....	50	

#### PRIMULA (Primrose)

##### Fringed Chinese Varieties.

We have a very choice strain of Primula, which we have procured from the leading Primula Specialists in England and Germany. Flowers very large; beautifully fringed and of the brightest colors.

1/2 Trade Trade Pkt. Pkt.

1805 Alba Magnifica. White. (1-32 oz. \$2.50) ..	.60	1.00
1806 Chiswick Red. Brilliant red. (1-32 oz. \$2.00) ..	.60	1.00
1807 Holborn Blue. (1-32 oz. \$3.00) .....	.60	1.00
1809 Kermesina Splendens. Crimson. (1-32 oz. \$2.50) .....	.60	1.00
1811 Rosy Morn. Pink. (1-32 oz. \$2.50) .....	.60	1.00
1813 Stellata. (Sutton's.) Original pkt. \$1.25 ..		
1815 Fern Leaved. Mixed colors (1-16 oz. \$2.25) ..	.60	1.00
1819 Michell's Prize Mixture. (Contains only the very finest sorts, selected from the best strains. (1-16 oz. \$2.00) .....	.60	1.00
1817 William's Superb Strain. (1-16 oz. \$2.25) ..	.60	1.00
1821 Double White .....	.60	1.00
1823 Double Mixed .....	.60	1.00

#### PRIMULA OBCONICA Trade pkt.

1828 Grandiflora Compacta. Excellent for pots .....	\$0.50
1830 Grandiflora Fimbriata. Mixed. (1-16 oz. \$1.25) ..	.50
1831 Grandiflora Gigantea (New). Large .....	.50
1832 Grandiflora Kermesina. Red. (1-16 oz. \$1.50) ..	.40
1834 Grandiflora Rosea. Pink. (1-16 oz. \$1.00) .....	.30
1836 Grandiflora White. (1-16 oz. \$1.25) .....	.30
1838 Grandiflora Hybrida. Mixed. (1/8 oz. \$1.00) ..	.30

#### PRIMULA (Other Varieties)

1839 Buttercup (New). Yellow, very popular. (1-32 oz. \$1.00) .....	.50
1840 Cortusoides Sieboldii .....	.50
1842 Floribunda. Yellow. (1-32 oz. \$2.00) .....	.50
1844 Forbesi. (Baby Primrose.) (1-16 oz. \$1.50) ..	.50
1846 Veris. (Cowslip.) Mixed. (Oz. \$1.00) .....	.15
1848 Vulgaris. (English Yellow Primrose.) (Oz. \$1.50) ..	.30

**RUDBECKIA (Cone Flower)**

	Trade Pkt.	Oz.
1902 <i>Newmani</i> . Hardy perennial, yellow..	\$0 40	\$1 50

**SCABIOSA**

1950 <i>Caucasica</i> . Valuable for cutting; perennial; lilac .....	\$0 30	\$1 25
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**STOCKS****LARGE FLOWERING DWARF (Ten Weeks).**

The seed we offer is from pot-grown plants and will produce 80 per cent. large double flowers.

	1/2 Trade Pkt.	Trade Pkt.	Oz.
2010 <i>Blood Red</i> .....	\$0 25	\$0 40	\$2 50
2012 <i>Light Blue</i> .....	25	40	2 50
2014 <i>Pink</i> .....	25	40	2 50
2016 <i>Purple Violet</i> .....	25	40	2 50
2018 <i>White</i> .....	25	40	2 50
2020 <i>Yellow</i> .....	25	40	2 50
2022 <i>Mixed</i> .....	25	40	2 00

**EARLY FLOWERING TEN WEEK STOCK.**

*Apricot*. Beautiful apricot color. Per pkt. 20c.

*Gloriosa*. Salmon rose. Per pkt., 20c.

**STOCKS (Various Sorts)**

2026 <i>Wallflower Leaved</i> . Mixed....	\$0 25	\$0 40	\$2 25
2035 <i>Beauty of Nice</i> . Plants grow 2 to 2½ feet high, with a gigantic flower spike one foot in length; around the stem the plant sends out a number of long side shoots, all of which are covered with large fragrant flowers; color a delicate shade of pink.....	30	50	2 75
2037 <i>Brompton, or Winter</i> . Mixed..	30	50	2 50
2036 <i>Crimson King</i> . Of the same type as <i>Beauty of Nice</i> ; color fiery crimson .....	30	50	5 00
2038 <i>Queen Alexandra</i> . A new variety of the same type as <i>Beauty of Nice</i> ; color delicate, rosy lilac .....	30	50	2 75
2039 <i>Excelsior</i> . Large, pure white. Original pkt., \$1.00.....			
2043 <i>Princess Alice</i> (Cut-and-Come Again). White; excellent for cutting .....	30	50	2 50
2045 <i>Snowflake</i> . Dwarf forcing; pure white .....	30	50	

**SMILAX (Myrsiphyllum Asparagoides)**

1985 <i>A</i> desirable greenhouse climber of great value for floral decorations. Trade pkt. 10c., 30c. oz., ¼ lb. \$1.00, \$3.00 lb.	
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**BABY SMILAX (Myrsiphyllum Asparagoides Myrtifolia)**

1988 <i>A</i> new introduction of great value, and an improvement on the old, well-known variety. It is quick growing, very graceful, and produces many more shoots than the old variety. 100 seeds \$1.00, \$3.50 per 500 seeds, per 1000 seeds, \$6.00.	
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**STOKESIA (Cornflower Aster)**

2055 <i>Cyanea</i> . Hardy perennial; each plant bearing 20 to 30 lavender-blue flowers; excellent for cutting.....	\$20	\$1 00
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**SUNFLOWER (Helianthus)**

2078 <i>Golden Bouquet</i> . Perennial, single yellow .....	\$0 20	\$0 75
2085 <i>Red Perennial (New)</i> . Per pkt. 20c.		

**SWEET PEAS (For Forcing)**

If wanted by mail, add 8 cents per lb. for postage.

*Zvolaneks Christmas Varieties*. Very early; seed sown Sept. 1st will produce an abundance of bloom for Christmas. Flowers extra large on very long stems. New crop seed ready August 10th.

	Oz.	¼ lb.	Lb.
2127 <i>Christmas Pink</i> . (Pink and White)	\$0.25	\$0.75	\$2.00
2129 <i>Christmas White</i> . (Florence Denzer)	.25	.75	2.00
2174 <i>Le Marquis</i> . Large, dark blue...	.50	1.50	5.00
2203 <i>Mrs. Alex. Wallace</i> . Lavender....	.50	1.50	5.00
2207 <i>Mrs. Edie Wild</i> . Carmine red....	.25	.75	2.00
2209 <i>Mrs. F. J. Delansky</i> . Pink.....	.50	1.50	5.00
2213 <i>Mrs. William Sim</i> . Salmon pink...	.50	1.50	5.00
2264 <i>Mixed</i> . All colors, Christmas flowering .....	.25	.75	2.00

**OTHER VARIETIES.**

2114 <i>Blanche Ferry</i> . (Extra Early)....	.05	.10	.30
2134 <i>Countess of Radnor</i> . Pale Lavender	.05	.10	.30
2135 <i>Countess Spencer</i> . Bright pink....	.10	.25	.85
2136 <i>Dorothy Eckford</i> . Large, pure white	.05	.10	.30
2146 <i>Earliest of All</i> . Pink and white...	.05	.10	.30
2150 <i>Emily Henderson</i> . Pure white....	.05	.10	.30
2152 <i>Glady's Unwin</i> . Rosy pink.....	.10	.25	.75
2162 <i>Hon. Mrs. E. Kenyon</i> . Primrose yel.	.05	.10	.30
2166 <i>Katherine Tracy</i> . Brilliant pink...	.05	.10	.30
2168 <i>King Edward VII</i> . Crimson scarlet.	.05	.15	.50
2170 <i>Lady Grisell Hamilton</i> . Pale lavender	.05	.10	.30
2186 <i>Lovely</i> . Soft shell pink.....	.05	.10	.30
2194 <i>Miss Willmott</i> . Deep orange pink..	.05	.10	.30
2202 <i>Mont Blanc</i> . Early, pure white...	.05	.10	.30
2214 <i>Navy Blue</i> . Deep violet blue.....	.05	.10	.30
2222 <i>Prima Donna</i> . Soft pink.....	.05	.10	.30
2238 <i>Sadie Burpee</i> . Large white.....	.05	.10	.30
2242 <i>Salopian</i> . Crimson scarlet.....	.05	.10	.30

**SWEET ROCKET (Hesperis)**

	Trade pkt.	Oz.
2300 <i>Mixed</i> . Perennial; purple and white..	\$0 10	\$0 15
<b>SWEET WILLIAM (Dianthus Barbatus)</b>		
2306 <i>Single Crimson</i> .....	\$0 10	\$0 25
2307 <i>Single Red</i> , with white eye.....	10	25
2308 <i>Single Velvety Maroon</i> .....	10	25
2309 <i>Single Violet</i> , with white eye.....	10	25
2311 <i>Single White</i> .....	10	25
2310 <i>Auricula Flowered</i> . Single mixed .....	10	20
2312 <i>Single Mixed</i> . All colors .....	10	15
2314 <i>Double Mixed</i> . All colors .....	15	50

**TRITOMA (Red Hot Poker Plant)**

2345 <i>Uvaria Grandiflora</i> . Orange scarlet....	\$0 25	\$0 75
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**VALERIANA (Garden Heliotrope)**

2350 <i>Mixed</i> . Perennial; fragrant .....	\$0 10	\$0 20
2408 <i>Single Mixed</i> .....	10	15

**VERONICA (Speedwell)**

2373 <i>Spicata</i> . Perennial; blue .....	\$0 25	\$0 75
2374 <i>Virginica</i> . Perennial; white .....	25	1 00

**WALL FLOWER**

2404 <i>Double Mixed</i> .....	\$0 30	\$2 00
2406 <i>Paris Extra Early</i> .....	10	30





Mushrooms from Michell's Pure Culture Spawn.

**ANGLO-AMERICAN MUSHROOM SPAWN**

This new spawn promises to be a rival of the pure culture types to which class it also belongs. It is manufactured by a concern who have had many years of practical experience growing mushrooms.

**Prices.**

1 Brick (by mail 35c.)	\$0 25	25 Bricks.	\$4 25
5 " "	1 10	50 " "	8 00
10 " "	2 00	100 " "	15 00

**MICHELL'S ENGLISH MUSHROOM SPAWN**

(Barters)

This is the finest strain of English Spawn procurable; fresh shipments are received at intervals.

Per brick 15c., \$1.40 per doz., 25 lbs. \$1.75, per 100 lbs. \$6.00, \$55.00 per 1000 lbs.

**Michell's Celebrated Grass Seed Mixtures**

Ask for special price in large quantities.

Nowhere in Philadelphia is the amount of Grass Seed handled by us equaled. Quality has always been our precept. Our prices will be found exceedingly low. We aim to supply only pure, clean grasses strictly free from chaff or adulterations. Grass Seed is one of our specialties, and on account of our enormous sales, we can offer it at attractive prices.

	1 Qt.	4 Qts.	Peck	Bu.	5 Bu.
Michell's Evergreen Lawn Seed (20 lbs. per bu.)	\$.020	\$.050	\$.085	\$3.25	\$15.75
Michell's Shaded Lawn Seed (20 lbs. per bu.)	.20	.50	.85	3.25	15.75
Fairmount Park Lawn Seed (15 lbs. per bu.)	.10	.35	.60	2.00	9.50
Evergreen Grass, with no clover (20 lbs. per bu.)	.20	.50	.85	3.25	15.75
Special Sod Grass Mixture (15 lbs. per bu.)	.20	.60	.80	3.00	13.75
Seashore Lawn Seed (20 lbs. per bu.)	.20	.50	.85	3.25	15.75
Lawn Tennis Grass Seed (20 lbs. per bu.)	.20	.50	.85	3.25	15.75
Golf Course Grass Seed (15 lbs. per bu.)	.10	.30	.65	2.50	11.25

These mixtures are fully described in our General Retail Seed Catalogue.

**GRASSES IN SEPARATE VARIETIES (Prices Subject to Market Changes)**

Lbs. per Bu.	Lb. Bu.	100 lbs.
14 Awnless Brome Grass. 40 lbs. per acre	\$.015	\$2.00 \$12.00
14 Blue Grass (Kentucky). Extra fancy. 3 to 5 bu. per acre. (80c. per peck)	.25	3.00 21.00
20 Creeping Bent. 4 bu. per acre	.20	4.25 20.00
14 Canadian Blue	.12	1.50 9.00
21 Crested Dogtails. 3½ to 4 bu. per acre	.35	6.25 32.00
24 English Rye (Perennial Rye). 3 bu. per acre	.08	1.75 6.50
32 Fancy Herd or Red Top. Extra cleaned. 25 lbs. per acre	.15	4.25 12.50
10 Herd or Red Top. 4 to 5 bu. per acre	.12	.90 7.25
12 Hard Fescue. 30 lbs. per acre	.15	1.75 13.00
18 Italian Rye. 50 lbs. per acre	.10	1.50 7.00

	1 Qt.	4 Qts.	Peck	Bu.	5 Bu.
Terrace or Embankment Lawn Seed (20 lbs. per bu.)	.20	.50	.85	3.25	15.75
Southern States Lawn Seed (15 lbs. per bu.)	.10	.35	.60	2.25	10.75
Putting Greens Grass Seed (20 lbs. per bu.)	.20	.50	.85	3.25	15.75
Permanent Pasture Grass Seed (15 lbs. per bu.)	.15	.40	.60	2.25	10.50
Exposition Grass Seed (15 lbs. per bu.)	.10	.30	.50	2.00	9.25
Hay Field Mixture (15 lbs. per bu.)	.15	.40	.60	2.25	10.50
White Dutch or Lawn Clover. Extra recleaned fancy seed, 1 lb. 20c.; 90c. for 5 lbs.; 10 lbs. \$1.85; \$18.00 per 100 lbs.					

Lbs. per Bu.	Lb. Bu.	100 lbs.
22 Meadow Fescue. English Blue Grass	.15	2.50 11.00
7 Meadow Foxtail. 30 to 40 lbs. per acre	\$.030	\$2.00 \$25.00
14 Natural Green. 4 bu. per acre	.15	1.75 11.00
12 Orchard. 40 lbs. per acre	.22	2.50 20.00
14 Red or Creeping Fescue	.22	3.00 19.00
14 Rhode Island Bent. 40 lbs. per acre	.28	3.75 22.00
12 Sheep's Fescue. 40 lbs. per acre	.20	2.00 13.50
Sweet Vernal (Perennial). (5 lbs., \$2.25). 3 lbs. per acre with other grass	.55	
Sweet Vernal (Annual). (5 lbs., 75c.) 3 lbs. per acre with other grass	.18	
45 Timothy Seed. ½ bu. per acre alone. (Price changes)	.10	3.00
14 Wood Meadow. 30 lbs. per acre	.35	4.50 30.00

# SEASONABLE VEGETABLE SEEDS

## BEANS—Green Podded, Dwarf Varieties

	Qt.	4 qts.	Peck	Bush
Best of All .....	\$0.25	\$0.80	\$1.40	\$5.60
Black Valentine (Sold out for this season.)				
Boston Navy or Pea .....	.20	.65	1.00	4.00
Early Long Yellow (6 weeks) .....	.20	.70	1.20	4.80
Early Mohawk (6 weeks) .....	.20	.65	1.15	4.50
Emperor William (for forcing) .....	.50	1.50	2.75	....
Extra Early Refugee .....	.20	.65	1.25	5.00
Giant Forcer .....	.35	1.25	2.25	9.00
Hodson Green Pod .....	.25	.80	1.30	5.20
Longfellow, very fine variety .....	.25	.80	1.35	5.40
Mammoth Stringless or Giant Valentine .....	.25	.75	1.25	5.00
Red Valentine (Improved) .....	.20	.70	1.15	4.60
Sion House (forcing) .....	.50	1.50	2.75	....
Stringless Green Pod .....	.25	.80	1.40	5.60
Triumph of Frames (for forcing) .....	.40	1.40	2.15	....
White Kidney or Royal Dwarf .....	.20	.65	1.15	4.60
White Marrowfat (used shelled) .....	.20	.65	1.15	4.60

## BEANS—Wax or Yellow Podded

	Qt.	4 qts.	Peck	Bush
Black or German Wax .....	\$0.25	\$0.80	\$1.40	\$5.60
Currie's R. P. Golden Wax .....	.25	.80	1.40	5.60
Dwarf Golden Wax (Rust Proof) .....	.25	.80	1.50	6.00
Hodson Yellow Pod Wax .....	.25	.90	1.50	6.00
Perfection Wax .....	.25	.95	1.75	7.00
Round Pod Kidney Wax .....	.30	1.00	1.60	6.40
Valentine Wax (Round Pod) .....	.30	1.10	1.90	7.60
Wardwell's Kidney Wax (Flat Pod) .....	.25	.90	1.60	6.40
White Wax .....	.25	.85	1.50	6.00
Yosemite Mammoth Wax .....	.35	1.20	2.00	8.00

## BEET—Table Varieties

	¼ lb.	Lb.	Peck	Bush.
Arlington Favorite Blood (Turnip) .....	\$0.15	\$0.50	\$1.90	\$7.00
Bassano Extra Early (Turnip) .....	.15	.40	1.35	5.00
Bastian's Early Turnip (16 lb. per bu.) .....	.15	.40	1.25	4.50
Bastian's Half Long (16 lb. per bu.) .....	.15	.40	1.25	4.50
Crimson Globe, very fine .....	.20	.70	2.25	8.00
Crosby's Egyptian (Turnip) .....	.20	.60	2.25	8.00
Detroit Dark Red (Turnip) .....	.15	.45	1.50	5.50
Eclipse Extra Early (Round) .....	.20	.60	2.00	7.50
Edmand's Blood (Turnip) .....	.15	.40	1.50	5.50
Improved Long Blood .....	.15	.40	1.50	5.00
Johnson's Dark Leaved Turnip .....	.25	.80	....	....
Lentz Turnip (True). (16 lb. per bu.) .....	.15	.35	1.20	4.00
Swiss Chard, used for leaves only .....	.15	.40	1.50	....

## CABBAGE—Long Island Grown

	Oz.	¼ lb.	Lb.
All Head Early .....	\$0.20	\$0.50	\$1.75
All Season (Vandergaw) .....	.20	.50	1.75
Danish Ball Head (Winter) .....	.20	.50	1.75
Early Drumhead .....	.15	.50	1.75
Early Flat Dutch .....	.15	.50	1.75
Early Green Curled Savoy .....	.20	.60	2.00
Early Jersey Wakefield .....	.20	.60	2.00
Express, very early .....	.15	.50	1.50
Henderson's Early Summer .....	.20	.50	1.75
Large Early York .....	.15	.50	1.50
Large Jersey Wakefield (Charleston) .....	.25	.75	2.25
Large Late Drumhead .....	.15	.40	1.40
Michell's Second Crop, new, very fine .....	.25	.80	3.00
Perfection Drumhead Savoy .....	.15	.50	1.60
Red Dutch Drumhead, late .....	.15	.50	1.60
Selected Late Flat Dutch, very choice strain .....	.15	.50	1.75
Stoneball, very large, late .....	.20	.60	2.25
Succession .....	.20	.60	2.00
Volga, late .....	.20	.70	2.50
Winnigstadt, early .....	.15	.50	1.50

## CABBAGE PLANTS

Late Flat Dutch. 25c. per. 100, per 1000 \$1.75.

## CAULIFLOWER PLANTS

	Doz.	100	1000
Hot Bed Plants .....	.20	.60	2.25
Pot Grown Plants .....	.45	3.50	....

## CARROT—Choice French Grown Seed

	Oz.	¼ lb.	Lb.
Chantenay Half Long Scarlet .....	\$0.07	\$0.20	\$0.70
Danver's Half Long Scarlet .....	.07	.20	.75
Early Half Long Carentan (stump rooted) .....	.07	.20	.70
Early Scarlet Horn .....	.07	.20	.70
Guerande or Oxheart .....	.07	.20	.65
Half Long Scarlet (point rooted) .....	.07	.20	.70
Long Orange Improved (Nichol's) .....	.07	.20	.60
Rubicon Half Long (private stock) .....	.07	.25	.75
Very Early Scarlet Short Horn, for forcing .....	.07	.20	.75
White Belgian, for stock feeding .....	.05	.15	.40

## CAULIFLOWER

	¼ oz.	Oz.	¼ lb.
Algiers, large late, for outdoor .....	\$0.20	\$0.60	\$2.00
Danish Giant .....	.80	3.00	10.00
Early Snowball (True), for forcing, pkt. 15c. .....	.65	2.25	7.50
Earliest Snow Storm, for forcing, pkt. 17c. .....	1.30	5.00	15.00
Half Early Paris, for outdoor use .....	.15	.50	1.75
Le Normand Short Stem, for outdoor use .....	.15	.50	1.75
Michell's Selected Erfurt (True), pkt. 15c. .....	.65	2.25	7.50
Veitch's Autumn Giant, for outdoor use .....	.15	.40	1.25

## CELERY PLANTS

Leading varieties, early and late, 30c. per 100, per 1000 \$2.50.

## CORN (Sweet or Sugar) Connecticut Grown

	Qt.	4 qts.	Peck	Bush
Adams' Extra Early .....	\$0.20	\$0.65	\$1.20	\$4.80
Aristocrat Extra Early .....	.30	1.10	2.00	8.00
Black Mexican .....	.20	.70	1.25	5.00
Country Gentleman .....	.30	1.00	1.90	7.60
Crosby's Extra Early .....	.20	.70	1.25	5.00
Early Mammoth .....	.25	.90	1.70	6.80
Early Evergreen .....	.20	.70	1.25	5.00
First of All .....	.20	.70	1.25	5.00
Golden Bantam .....	.35	1.25	2.25	9.00
Honey Dew .....	.25	.90	1.60	6.40
Improved Ideal, a fine early sort .....	.35	1.25	2.25	9.00
Kendel's Early Giant .....	.25	.90	1.50	6.00
Late Mammoth .....	.25	.90	1.70	6.80
Little Gem (Shoe Peg) .....	.30	1.00	1.90	7.60
Michell's Delicous .....	.30	1.10	2.00	8.00
Peep O'-Day, very early .....	.25	.90	1.70	6.80
Premo, extra early .....	.25	.90	1.70	6.80
Roslyn Hybrid, late .....	.25	.90	1.70	6.80
Quantum (Potter's Excelsior) .....	.25	.90	1.70	6.80
Stabler's Extra Early .....	.25	.90	1.70	6.80
Stabler's Nonpareil, extra early .....	.25	.90	1.70	6.80
Stowell's Evergreen (selected) .....	.30	1.10	2.00	8.00
Sugar Loaf, new .....	.40	1.40	2.50	10.00
White Evergreen .....	.35	1.25	2.25	9.00
Zig Zag Evergreen .....	.30	1.10	2.00	8.00

## CORN SALAD (Large Seeded)

Per oz. 5c., ¼ lb. 15c., lb. 40c., 5 lbs. \$1.75.

## CUCUMBER

	Oz.	¼ lb.	Lb.
Covent Garden. For forcing. 20c. per pkt. .....			
Cumberland .....	\$0.10	\$0.25	\$0.85
Davis' Perfect .....	.15	.40	1.50
Early Frame .....	.08	.20	.70
Early Russian .....	.08	.20	.70
Emerald .....	.10	.30	1.00
Everbearing .....	.08	.25	.75
Evergreen .....	.08	.25	.75
Fordhook Famous .....	.10	.30	1.00
Improved Early White-Spined .....	.08	.25	.75
Japanese Climbing .....	.10	.25	.85
Jersey Pickle or Green Prolific .....	.08	.25	.75
Lockie's Perfection. For forcing. 20c. per pkt. .....			
Long Green Turkey (Improved) .....	.08	.25	.75
Marquis of Lorne. For forcing. 20c. per pkt. .....			
Rochford's Market. For forcing. 20c. per pkt. .....			
Sion House. For forcing. 20c. per pkt. .....			
Small Gherkin or Burr .....	.10	.30	1.15
Tailby's Hybrid .....	.08	.25	.75
Telegraph. For forcing. 20c. per pkt. .....			
Tender and True. For forcing. 20c. per pkt. .....			

**ENDIVE**

	Oz.	¼ lb.	Lb.
Broad Leaved Bavarian (Escarolle).....	\$0.10	\$0.35	\$1.25
Giant Fringed .....	.15	.50	1.50
Improved Green Curled .....	.10	.35	1.25
White Curled, self-blanching .....	.10	.35	1.25

**KALE OR BORECOLE**

	Oz.	¼ lb.	Lb.
Dwarf Green Curled German .....	\$0.07	\$0.20	\$0.50
Dwarf Green Scotch (new).....	.07	.20	.50
New Imperial Long Standing (5 lbs. \$2.50) ..	.07	.20	.60
Tall Purple Scotch .....	.07	.20	.60

**LETTUCE**

	Oz.	¼ lb.	Lb.
All Heart .....	\$0.20	\$0.60	\$1.75
All-Right, Spring and Autumn.....	.20	.60	2.00
Big Boston (selected stock).....	.12	.30	1.25
Black Seeded Simpson (loose leaved)....	.10	.30	1.00
Boston Market (white seeded).....	.10	.30	1.00
Cabbage Head Giant .....	.20	.60	2.25
California Cream Butter .....	.10	.30	1.00
California Forcing, an elegant sort for fall sowing .....	.20	.60	2.00
Deacon, excellent for summer .....	.10	.30	1.00
Defiance, summer .....	.10	.25	.85
Denver Market (forcing).....	.10	.30	1.00
Dutch Butter, Spotted .....	.10	.35	1.25
“ “ private stock .....	.15	.50	1.50
Early Cabbage or White Butter .....	.10	.30	1.00
Early Curled Simpson (loose leaved)....	.10	.30	1.00
Emperor Forcing (excellent).....	.10	.35	1.25
Golden Queen .....	.10	.35	1.10
Grand Rapids (forcing).....	.10	.30	1.00
Hanson, improved .....	.10	.30	1.00
Iceberg (summer sowing).....	.10	.30	1.00
Kingsholm Cos. or Romaine .....	.10	.30	1.10
Mammoth Salamander (True).....	.15	.40	1.50
Matchless, best for general use.....	.20	.60	2.00
May King .....	.15	.50	1.75
Michell's "Number One," new, excellent for outdoor sowing or under sash.....	.20	.60	2.00
Royal Summer Drumhead .....	.10	.30	1.00
Salamander (summer sowing).....	.10	.30	1.00
Sensation (for summer sowing).....	.15	.40	1.50
Silesian, loose leaved .....	.10	.30	1.00
Silver Ball, summer sowing and forcing..	.10	.30	1.00
Tennis Ball (black seeded), for summer sowing and forcing .....	.10	.30	1.00
Trianon Cos. (Celery Lettuce).....	.10	.30	1.10
Unrivald .....	.15	.45	1.50
White Russian Summer .....	.15	.35	1.25
Wonderful (forcing and summer use)....	.15	.30	1.00
<b>LETTUCE PLANTS.</b> 30c. per 100, per 1000	\$2.50.		

**PARSLEY**

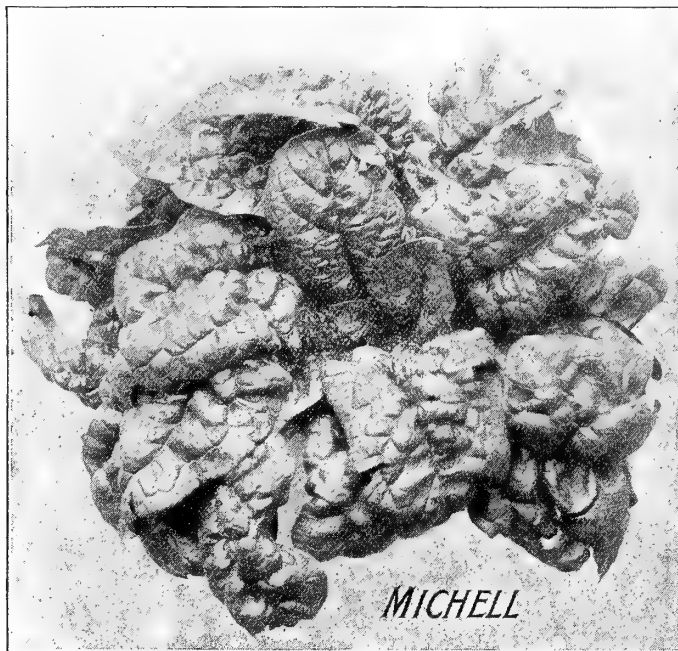
	Oz.	¼ lb.	Lb.
Champion Moss Curled, very fine .....	\$0.07	\$0.20	\$0.60
Double Curled Covent Garden .....	.07	.20	.75
Dwarf Perfection .....	.15	.50	1.75
Extra Curled Perpetual .....	.07	.20	.60
Fern Leaved .....	.07	.25	.80
Hamburg or Rooted .....	.07	.20	.50
Market Gardeners' .....	.07	.25	.75
Plain Curled .....	.07	.15	.40

**RADISH**

	Oz.	¼ lb.	Lb.
Beckert's Chartier (Long Scarlet).....	\$0.07	\$0.15	\$0.50
Black (½ Long Winter).....	.07	.20	.70
Black Spanish (Long Winter).....	.07	.15	.45
Black Spanish (Round Winter).....	.07	.15	.45
Brightest Scarlet (½ Long).....	.07	.15	.50
California White Winter .....	.07	.15	.50
Cardinal Globe .....	.07	.20	.75
Celestial or White Chinese (Winter)....	.07	.20	.60
Cincinnati Market (Long Scarlet).....	.07	.15	.50
Crimson Giant (New).....	.07	.20	.70
Fireball .....	.07	.20	.60
French Breakfast .....	.07	.15	.50
Golden Olive Shaped (Yellow).....	.07	.15	.50
Icicle (Long, Pure White).....	.07	.20	.60
Large White Summer (Turnip-shaped)....	.07	.15	.45
Large Yellow Summer (Turnip-shaped)....	.07	.15	.45

**RADISH—Continued**

	Oz.	¼ lb.	Lb.
Long Scarlet, Short Top.....	\$0.07	\$0.15	\$0.45
Long White Lady Finger.....	.07	.15	.50
Round Red Forcing or Button .....	.07	.20	.60
Round Scarlet China (Winter).....	.07	.20	.60
Round White Forcing or Button .....	.07	.15	.50
Scarlet China Winter (½ Long).....	.07	.15	.50
Scarlet Turnip White Tipped .....	.07	.20	.60
White Box (Felton's Private Stock).....	.07	.20	.60
White Box (Myer's Stock).....	.07	.15	.45
White Delicacy (Oblong).....	.07	.20	.70
White Strasburg (½ Long).....	.07	.15	.50



Michell's Victoria Spinach.

**SPINACH**

	¼ lb.	Lb.	Peck.	Bush.
Belgian Evergreen .....	\$0.08	\$0.25	\$1.50	\$6.00
Bloomsdale Savoy .....	.08	.20	1.40	5.50
Long Season (New).....	.15	.45	3.00	10.00
Long Standing (Round Seeded)....	.08	.20	1.40	5.50
New Zealand (7c. per oz.).....	.20	.75	(10 lbs. \$6)	
Prickly Seeded .....	.08	.20	1.40	5.00
Victoria (Long Standing).....	.08	.20	1.40	5.50

**TOMATO (Varieties Adapted for Forcing)**

	Oz.	¼ lb.	Lb.
Best of All—Sutton's Original. Pkt. 40c.			
Comet. Pkt. 20c., ¼ oz., 75c.....	\$2.25		
Eclipse—Sutton's Original. Pkt. 40c.			
Lorillard .....	.25	\$0.80	\$2.50
Mayflower .....	.20	.60	2.25
Stone (Michell's Private Strain).....	.25	.75	2.50

**TURNIP AND RUTA BAGA.**

	Oz.	¼ lb.	Lb.
Cow Horn .....	\$0.05	\$0.15	\$0.40
Early Red or Purple Top, strap leaved, flat	.05	.15	.35
Early White Egg .....	.05	.15	.40
Extra Early Munich, Purple Top .....	.07	.15	.50
Private Stock, Purple Top Ruta Baga....	.10	.25	.75
Improved Yellow, Purple Top Ruta Baga.	.05	.15	.35
Purple Top Globe (Private Stock).....	.10	.20	.50
Purple Top White Globe (5 lbs. \$1.50)...	.05	.15	.35
Robertson's Golden Ball .....	.05	.15	.40
Snow Ball, Extra Early, White .....	.07	.15	.45
White Flat Dutch, Strap Leaved .....	.05	.15	.35
White Milan, Extra Early .....	.07	.20	.70
Yellow Aberdeen, Flat .....	.05	.15	.35
Yellow Globe or Amber .....	.05	.15	.40

**THE WOLF SOIL PULVERIZER AND SIFTER.**

Pulverizes and mixes sod, sand, manure, etc., forcing all the fibres through the sieve, making the soil rich. Pays for itself in ten days' use.

These machines are built out of first grade ash and oak lumber and made in two sizes. Are furnished with interchangeable sieves, discs or rake heads.

Large machine with single sieve .....\$32 50

Large machine with two interchangeable sieves. 37.50

Small machine with single sieve ..... 21.50

Small machine with two interchangeable sieves. 25.00

Power Attachment (add.) 18.50

Carrier Attachment (add.) 6.50

Always state what mesh sieve is required when ordering.

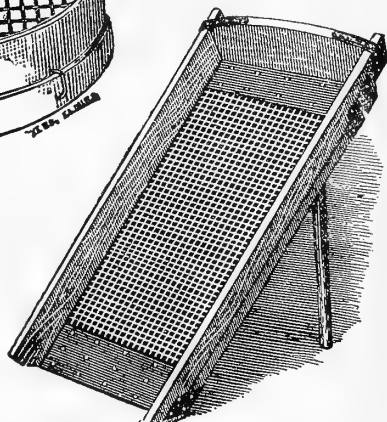
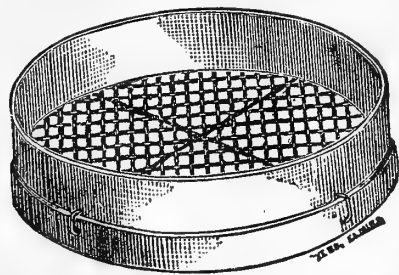


Wolf's Soil Sifter.

**UPRIGHT SIEVE.**

Made of extra heavy foundry wire in all sizes of mesh.

Price, each.....\$7.00



Upright Sieve.

**FLORISTS' SAND AND SOIL SIEVES.**

When ordering state how many meshes to the inch are wanted.

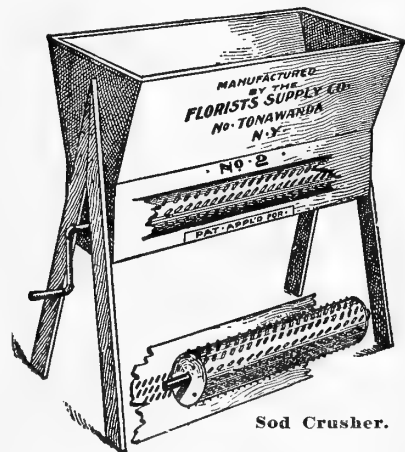
Best Quality Galvanized Wire.

20 in., heavy, each\$0.65

18 in., each ..... .55

Extra Heavy Foundry Wire Sieve.

20 inches only, all sizes of mesh, each, 75c.



Sod Crusher.

**SOD CRUSHER.**

This machine will be found exceedingly useful for putting soil in condition for potting, bench work, etc. It is made very strongly and cannot get out of order in any way.

No. 1 .....\$10.00

No. 2 ..... 15.00

No. 3 ..... 25.00

**RUBBER SPRINKLERS. STRAIGHT NECK.**

No. 1, large .....\$0.75

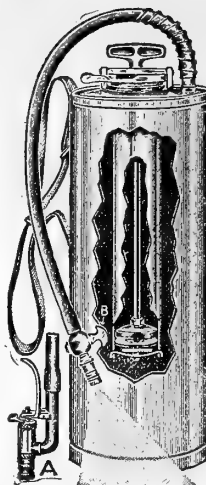
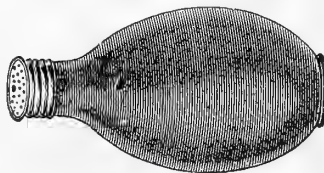
No. 2, medium ..... .65

No. 3, small ..... .45

**CROOK NECK.**

Large .....\$0.75

Small ..... .45



Auto Spray.

glass, etc. The working parts are brass, complete with the necessary hose, extension pipes and nozzle. Price, \$11.00.

**THE AUTO SPRAY.**

The Auto Spray operates with compressed air. Liquid capacity, 4 gals.

Galvanized Iron .....\$4.00

Brass ..... 5.50

**AUTO POP ATTACHMENT.**

Controls the flow of liquid by pressure in an instant on an Auto Spray.

Price, additional, when supplied with Auto Spray .....\$0.90

When purchased separately.... 1.25

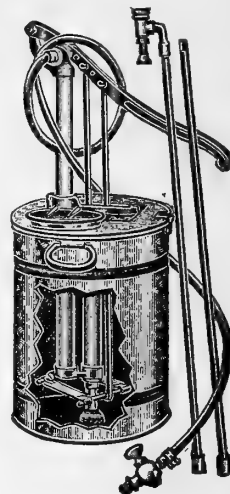
Extension Pipes (2 ft. long).

Galvanized Iron, each .....\$0.25

Brass, each ..... .35

**THE AUTO WHITEWASH MACHINE AND SPRAY PUMP.**

Capacity, 8 gallons. Excellent for spraying whitewash on



The Auto Whitewash Machine

**MICHELL'S GREENHOUSE BARROW.**

This is a very narrow barrow, designed for use in aisles of a greenhouse. Box measures inside 14 inches in front, 17 inches in back, and 12 inches deep. Handles, 4 feet 8 inches long. Spread of handles at hand hold 20 inches, which is extreme width of barrow. Furnished in 18-inch diameter wheel. Nicely painted and striped. Price, each, \$4.25.

**WHEELBARROWS.**

	Each.
Jacobs, No. 2, .....	\$3.25
Jacobs, No. 3 .....	3.75
Jacobs, No. 4 .....	4.25
Eastern, No. 4, 3 in. tire. ....	4.00
Eastern, No. 5, 3 in. tire. ....	4.25
Canal Dump .....	2.25
Boys' .....	2.75



Greenhouse Barrow (see price and description above.)

**CUT FLOWER VASES.**

Made of Wood Fibre.

No.	Diam. Inside. Inches.	Depth Inside. Inches.	Each.	Doz.
0	8	13	\$0.45	\$4.55
1	5 1/2	10	.40	4.00
2	4 1/2	9	.35	3.45
3	4	6	.30	2.85
4	3	4 1/2	.25	2.30
000	9	29	2.00	22.80
00	9	21	1.50	17.10
11	5	18	.45	4.55
22	4 1/2	15	.40	4.00
33	4	12	.35	3.45
44	3	9	.30	2.85

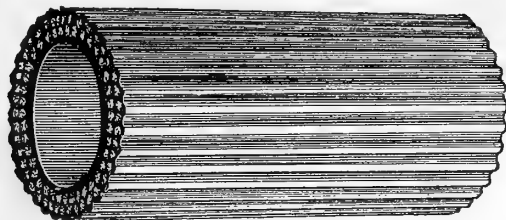
**THERMOMETERS.**

Each.	Doz.	Each.	Doz.
7 in. tin case.. .12	1.25	8 in. 3 pt. test tin case..40	4.00
8 in. tin case.. .15	1.50	10 in. 3 pt. test tin case..55	5.50
10 in. tin case.. .20	2.00	12 in. 3 pt. test tin case..85	9.00
12 in. tin case.. .25	2.50	8 in. 3 pt. test cop.case..65	6.50
8 in. max. and min. 2.25		10 in. 3 pt. test cop.case..85	8.50
10 in. max. and min. 2.50		Hot Bed, brass point..1.35	

Thermometers can be mailed at customer's risk only.

ALL PRICES SUBJECT TO MARKET CHANGES.





Rubber Hose.

## MICHELL'S "ANYLENGTH" HOSE

A great improvement on Chicago Electric Hose. Comes in continuous lengths and can be had in any size section desired.  $\frac{3}{4}$  inch, 25 feet, \$4.00; \$7.85 for 50 feet; 100 feet, \$15.50.

	25 ft. section	50 ft. section	100 ft. lots
Standard Brand, $\frac{3}{4}$ inch	\$2 75	\$5 40	\$10 50
Reliable Brand, $\frac{3}{4}$ inch, 3-ply	3 25	6 25	12 00
Reliable Brand, $\frac{3}{4}$ inch, 4-ply	3 90	7 50	14 50
Reliable Brand, $\frac{1}{2}$ inch, 3-ply	2 75	5 25	10 00
Reliable Brand, 1 inch, 3-ply	4 25	8 25	16 00
Reliable Brand, 1 inch, 4-ply	5 75	11 25	22 00
Chicago Electric, $\frac{3}{4}$ inch	4 25	8 25	16 00
Chicago Electric, $\frac{1}{2}$ inch	4 00	7 75	15 00
Bull Dog, 7-ply, $\frac{3}{4}$ inch	4 00	7 75	15 00
Flexo, $\frac{3}{4}$ inch, continuous lengths	4 25	8 25	16 00

25 and 50 foot sections of hose coupled free.

## HOSE WASHERS.

Rubber,  $\frac{3}{4}$  and 1 inch. Doz., 5c.; 25c. per  $\frac{1}{4}$  lb.; 1 lb., 80c.

## HOSE BANDS.

	Each	Doz.	100
Sure Grip (see cut) . . . . .	\$0 04	\$0 40	\$2 75
Caldwell's . . . . .	02	15	90
Hudson's . . . . .	02	15	90



Sure Grip Hose Band.

## HUDSON'S COMPLETE HOSE MENDING OUTFIT.

Consisting of 18 bands, 1 plier, 6 menders . . . . . \$0 65



Wittbold Nozzle.

## THE WITTBOLD NOZZLE.

Plant and cut flower growers will find this nozzle simply invaluable. It is made of solid brass and in a way so it cannot possibly wear out. The brass sleeve which is over the shank is adjustable so that any desired stream may be obtained. It may also be used as a lawn or flower bed sprinkler, being accompanied by a brass stake, which it is fastened upon to be put in the ground.

Price, \$1.00; by mail, \$1.15.

## HOSE MENDERS.

Cooper's (Brass), $\frac{1}{2}$ and $\frac{3}{4}$ in.	Each, 7c.; 75c. per doz.; per 100, \$5.75.
Hudson's, $\frac{1}{2}$ and $\frac{3}{4}$ in.	Each, 4c.; 42c. per doz.; per 100, \$3.00.
Woodason's (Iron), $\frac{3}{4}$ in.	Each, 5c.; 50c. per doz.; per 100, \$3.50.



The Cooper Hose Mender.

## BRASS SYRINGES.



No. A.	1 stream and spray rose, 12x1 inch	\$2 00
No. B.	1 stream and spray rose, 13x1 $\frac{1}{4}$ inch	2 75
No. C.	1 stream and spray rose, 14x1 $\frac{1}{2}$ inch	3 00
No. 2.	1 stream and 2 roses, 13 $\frac{1}{2}$ x5-16 inch	3 75
No. 5.	1 stream and 2 roses, 18x1 $\frac{1}{2}$ inch	6 00
No. H.	18 in. long, 1 $\frac{1}{2}$ in. in diameter	2 25
No. H.	18 in. long, 1 $\frac{1}{2}$ in. in diameter, with movable spray	2 50
Lewis' Brass Tube Syringes, each		1 60
Neptune Adjustable Brass Syringe, throws several streams as desired. Solid brass, each		3 50



Boston Nozzle

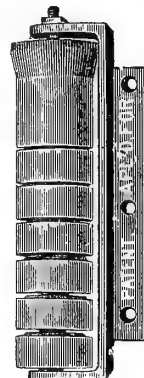
## NOZZLES.

Each

Boston Spray Nozzle, made of copper; fine or coarse spray	\$0 50
Boss Nozzle	40
Gem	35
Bordeaux and Vermorel	70

## SCHUCK'S HOSE PROTECTOR.

Just the proper thing. Lengthens the life of your hose by a year. Easily attached to greenhouse bench. Each, 25c.; \$2.75 per doz.

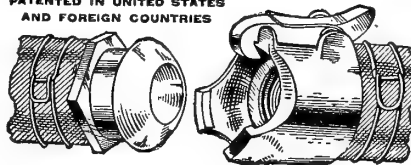


Hose Protector

## RUBBER APRONS.

For protecting the clothes while watering or potting, \$1.35.

PATENTED IN UNITED STATES  
AND FOREIGN COUNTRIES



Snap Hose Coupling.

## SNAP HOSE COUPLINGS.

To be placed between the hose and the nozzle or sprinkler, or any place where a quick and easy connection is desired. It is necessary only to screw the Snap Coupling parts on the old threaded parts already in use and the coupling is complete. All brass.

Price complete, each, 25c.; \$2.75 per doz.; per 100, \$20.00.

No. 2 Male Snap Couplings, separate. 8c. each; per doz., 85c.; \$6.50 per 100.

No. 1 Female Snap Couplings, separate. 17c. each; per doz., \$1.90; \$13.50 per 100.

## ACME HOSE COUPLINGS.

Pair Doz.

Nos. 1 and 2, used to attach 2 pieces of hose together	\$0 25	\$2 50
Nos. 3 and 4, used to attach hose and spigot	25	2 50
Nos. 1 and 3, separate, each, 10c.; \$1.00 per doz.		
Nos. 2 and 4, separate, each, 15c.; \$1.50 per doz.		
Regular $\frac{3}{4}$ -in. Hose Couplings, per pair, 12c.; \$1.40 per doz. pair.		

## ACME HOSE CROOK.

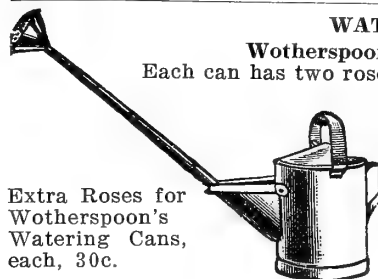
Saves the hose and doubles its life. Attached to ground pipe or spigot, all bending of the hose is avoided.

Each, plain, 45c.; \$4.50 per doz. With No. 3 Acme Coupling, ready to attach to spigot, 55c.; \$5.50 per doz.

## WATERING CANS.

Wotherspoon Make (See cut).

Each can has two roses, one fine and one coarse.



Extra Roses for  
Wotherspoon's  
Watering Cans,  
each, 30c.

	Round.	Oval.
4 quarts	\$1 44	
6 quarts	1 67	\$1 89
8 quarts	1 80	2 12
10 quarts	2 03	2 34
12 quarts	2 34	2 57
16 quarts	2 84	3 20

## MANURE WATER POT

Fern or Low Water Pot

12 quarts	\$2 50	4 quarts	\$1 35
4 quarts..\$0 35	10 quarts..\$0 65	14 quarts..\$0 80	
6 quarts.. 50	12 quarts.. 70	16 quarts.. 1 00	
8 quarts.. 60			

## LIQUID MANURE DISTRIBUTOR.

This is one of the best up-to-date methods for applying liquid manure. It can be attached to hose with which you are watering, and connected with a barrel of liquid manure, and the suction of water passing through the hose will draw a quantity of manure with it, which can be regulated to any desired quantity. All brass.

Price, \$1.50 each. (By mail, postpaid, \$1.65).

## GLASS CUTTERS.



6-Wheel Glass Cutter.

We also repair Diamond Glass Cutters.

	Each.
Small Diamond ....	\$2 50
Large Diamond ...	3 75
Single Wheel Steel	15
(Doz., \$1.50)	
6 Wheel Adjustable	30
(6 for \$1.65)	

## PUTTY BULB.

The best appliance for distributing putty. One day's work by the old method of glazing can easily be done in four hours by the use of the distributor.

Price, each .....	\$0 85
By mail .....	95



Putty Bulb.

## MASTICA.

1/2 gallon ....	\$0 65	5 gallons...	\$5 75
1 gallon ....	1 25	10 gallons...	11 00

Special prices on larger quantities.

Mastica Machine ..... Each, \$1.25

## TWEMLOW'S ENGLISH PUTTY.

16-lb. can (1 gallon).....	\$1 25
50-lb. kit (3 gallons).....	3 75
80-lb. kit (5 gallons).....	6 00
1/2 barrel (25 gallons).....	28 75
Per barrel (50 gallons).....	55 00

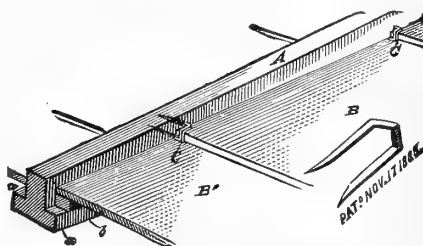
## PEERLESS GLAZING POINTS.

Nos. 1, 2, 2 1/2 Tinned, 60c. per 1000; 5000 for \$2.75.

Nos. 1 and 2 are for single thick glass.

No. 2 1/2 for double thick glass.

PINCERS, for driving Peerless Points, 50c. per pair.

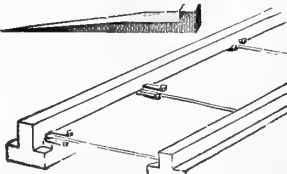


Peerless Glazing Point.

## OTHER GLAZING POINTS.

Siebert's Points. Two sizes, 5/8 inch and 7/8 inch (see cut), 40c. per lb.; 10 lb. lots, \$3.50.

Model .....	Per lb.
Zinc Nails .....	\$0 45
Micell's "T" Glazing Points .....	20
	75



Siebert's Glazing Point.



them on hand will frequently save lights of glass worth from 20 cents to 30 cents each.

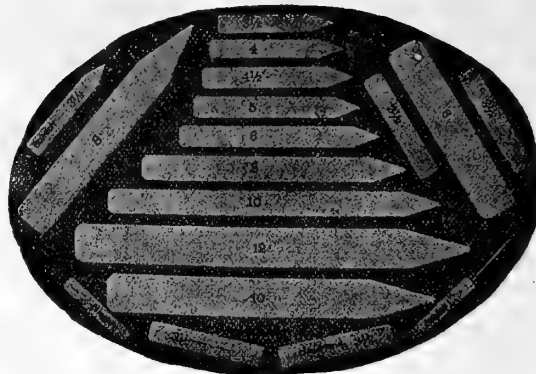
Price, per box of 100.....\$1 00

Will save their cost many times over; especially valuable for rescuing large expensive lights of glass. Made of zinc; will not rust. Having

## HAMMOND'S GREENHOUSE WHITE PAINT.

The manufacturer claims this paint is superior in quality and lower in price than any other material of the same character. It is largely used now in place of the ordinary grade of white lead on account of its durability.

Per gallon .....	\$1 65	10 gallons for .....	\$16 00
3 gallons for .....	4 90	50 gallons for .....	62 50
5 gallons for .....	8 00		



Painted Pot and Tree Labels.

## POT LABELS (Painted).

	Per 1000.		Per 100.	Per 1000.
4 in. ....	\$0 65	6 in. ....	\$0 15	\$1 25
4 1/2 in. ....	70	8 in. ....	35	3 00
5 in. ....	90	10 in. ....	45	4 00
		12 in. ....	60	5 50

## TREE LABELS (Notched)

Copper wire (unpainted) .....	\$1.00 per 1000
" (painted) .....	1.25 " "

## SHEET COPPER LABELS.

For marking trees, rare plants, etc. \$1.00 per 100.

## INDELIBLE PENCILS.

For marking wood labels, etc.; 5c. each; per doz., 55c.

## PLANT BED CLOTH.



Oiled Muslin or Plant Bed Cloth.

Light, per yd., 5c., \$2.70 per piece of about 60 yds.

Medium, per yd., 9c.; \$4.80 per piece of about 60 yds.

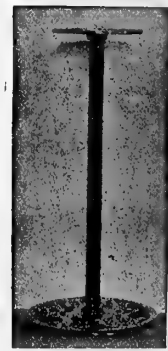
Heavy, per yd., 12c.; \$4.40 per piece of about 40 yds.

## ZEMENTINE.

For Shading Glass. Far superior to whitewash and more easily prepared. Price, 15c. per 2-lb. pkg.; 10 lbs. for 70c.

## MICHELL'S "SUPERIOR" IRON PLANT STANDS.

This is the very best stand. You can tilt and set your plants at any angle desired to produce the proper decorative effect. They are very strong, and suitable for either store, hall, conservatory or greenhouse.



Micell's Superior Plant Stand.

Height.	Plates.	Each.	Per Doz.
12 inch .....	5 x 7	\$0 75	\$8 25
18 " .....	5 x 7	80	9 00
18 " .....	8 x 10 1/2	95	10 75
24 " .....	8 x 10 1/2	1 05	12 00
24 " .....	8 x 12	1 15	13 25
30 " .....	8 x 10 1/2	1 20	13 75
30 " .....	8 x 12	1 30	14 75
36 " .....	8 x 10 1/2	1 30	14 75
36 " .....	8 x 12	1 40	15 75
42 " .....	8 x 10 1/2	1 40	15 75
42 " .....	8 x 12	1 50	17 00
48 " .....	8 x 12	1 60	18 00
60 " .....	8 x 12	1 70	19 25
72 " .....	8 x 12	1 80	20 00

The size of plates is understood, viz.: the lower number is diameter of top; higher number is diameter of bottom.

## "STAR" IRON PLANT STANDS.

Somewhat similar to the above, excepting that they are not fitted with tilting device. Varnished black.

Height.	Each.	Doz.	Height.	Each.	Doz.
12 inch .....	\$0 60	\$6 75	30 inch .....	\$1 00	\$11 25
18 " .....	70	8 00	36 " .....	1 25	14 00
24 " .....	85	9 50	42 " .....	1 35	15 00

ALL PRICES SUBJECT TO MARKET CHANGES.

**ALL PRICES SUBJECT TO MARKET CHANGES.**

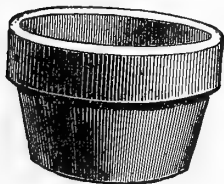
## PLANT TUBS, POTS, ETC.



### STANDARD FLOWER POTS

P. S.—The prices on clay flower pots, bulb pans, and saucers are subject to a discount of 10 per cent. for cash with order, or if paid within 30 days.

	100	1000		Doz.	100	1000
1 1/4 inch.....	\$0.35	\$3.15	7 inch.....	\$0.68	\$5.00	\$50.00
2 ".....	.40	3.60	8 ".....	.95	7.00	70.00
2 1/2 ".....	.55	4.95	9 ".....	1.35	10.00	100.00
3 ".....	.60	5.63	10 ".....	1.85	13.50	135.00
3 1/2 ".....	.70	6.30				
	.85	7.65		Each	Doz.	100
4 ".....	Doz.		11 ".....	\$0.25	\$2.40	\$18.00
4 1/4 ".....	.18	1.25	12 ".....	.35	3.40	25.00
4 1/2 ".....	.22	1.50	13 ".....	.45	4.80	37.50
5 ".....	.28	2.00	14 ".....	.50		
5 1/4 ".....	.35	2.50	15 ".....	.75		
5 1/2 ".....	.42	3.00	16 ".....	1.10		
6 ".....	.42	3.00	18 ".....	1.50		
6 1/2 ".....	.55	4.00	20 ".....	2.20		



### BULB PANS (Earthenware)

	Each	Doz.	100	1000
6 inch.....	\$0.05	\$0.50	\$3.00	\$29.00
7 ".....	.07	.60	4.00	38.75
8 ".....	.08	.75	5.00	48.50
9 ".....	.11	1.00	7.00	68.50
10 ".....	.14	1.25	9.00	88.00
12 ".....	.20	1.75	12.50	115.00
14 ".....	.35	3.50	25.00	235.00
16 ".....	.60	6.00	50.00	480.00
18 ".....	.85	9.00	75.00	730.00

### ORCHID RECEPTACLES (Earthenware)

Square Baskets	Each	Doz.	Round Pans	Each	Doz.
4 in.....	\$0.12	\$1.20	4 in.....	\$0.10	\$1.10
6 in.....	.20	2.00	5 in.....	.12	1.30
7 in.....	.25	2.50	6 in.....	.15	1.50
			8 in.....	.20	2.00
			10 in.....	.30	3.00

### AZALEA POTS

Width	Height	Each	Doz.	100
6 inch	5 inch.....	\$0.05	\$0.46	\$3.52
7 ".....	6 ".....	.08	.70	5.65
8 ".....	7 ".....	.10	1.00	7.95
10 ".....	8 ".....	.20	1.90	15.25



Fern Pans

### FERN DISH LINERS

Width	Height	Each	Doz.	100
7 inch	1 1/2 inch.....	\$0.08	\$0.75	\$4.50

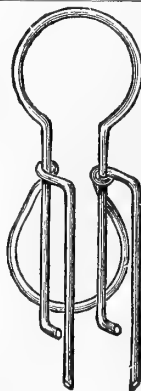
### FERN PANS (Earthenware)

Width	Height	Each	Doz.	100
4 in.	1 1/2 in.....	\$0.03	\$0.27	\$1.45
4 1/4 in.	2 1/2 in.....	.04	.30	1.95
5 1/2 in.	2 1/2 in.....	.05	.37	2.48
6 1/2 in.	2 1/2 in.....	.06	.45	2.97
7 in.	2 1/2 in.....	.08	.49	3.47
8 in.	3 1/2 in.....	.09	.72	4.95
9 in.	3 1/2 in.....	.13	.86	5.90

### SQUARE SEED PANS

In.	Each	Doz.	In.	Each	Doz.
6x6	\$0.15	\$1.60	10x10	\$0.25	\$2.50
8x8	.20	2.00	12x12	.30	3.00

### POT HANGERS



Pot Hanger

### Cedar Plant Buckets

Unpainted, no handles

12 1/2 in. diam.

Each	Doz.
\$0.40	\$4.00

### WOOD FIBRE PLANT TUBS

Complete with Saucer			
Plain	Enameled Green	Each	Doz.
10 inch diameter.....		\$0.50	\$5.18
12 ".....		.63	6.84
14 ".....		1.00	11.40
18 ".....		3.38	38.76
		4.00	45.60



Wood Fibre Plant Tub

### "NEPONSET" PAPER FLOWER POTS

They are the cheapest flower pots on the market. Made from the well-known Neponset Water-Proof Fabric, and for lightness, cleanliness and cheapness have no equal. Especially valuable for shipping plants by express.

These prices are net, no discount

Size	100	1000	Weight per 1000 pots	Size	100	1000	Weight per 1000 pots
2 1/4.....	\$0.25	\$2.20	20 pounds	4.....	\$0.80	\$6.90	38 pounds
2 1/2.....	.30	2.40	23 "	5.....	1.20	10.35	56 "
3.....	.45	3.90	33 "	6.....	1.65	14.55	74 "
3 1/2.....	.60	5.15	44 "				

500 of any of the above in one size at 1000 rate

### FLOWER POT SAUCERS (Earthenware)

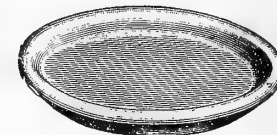
Doz.		100	Doz.		100
4 inch.....	\$0.13	\$0.90	9 inch....	\$0.55	\$4.00
5 ".....	.16	1.12	10 ".....	.67	5.00
6 ".....	.23	1.50	11 ".....	.80	6.00
7 ".....	.27	2.00	12 ".....	1.00	7.50
8 ".....	.40	3.00	14 ".....	1.65	12.50



### FLOWER POT SAUCERS

Made of Wood Fibre Ware

Unbreakable. Are not porous and will protect woodwork, tables, etc., on which plants are to stand.

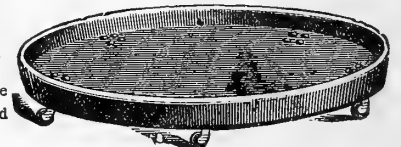


Each	Doz.	100	Each	Doz.	100
4 inch.....	\$0.08	\$0.90	10 inch.....	\$0.14	\$1.32
5 ".....	.09	.93	12 ".....	.16	1.56
6 ".....	.10	.96	14 ".....	.18	2.04
7 ".....	.11	1.06	16 ".....	.32	3.60
8 ".....	.12	1.13	18 ".....	.36	4.20
9 ".....	.13	1.25			

### ROLLING STANDS

Made of Indurated Fibre Ware

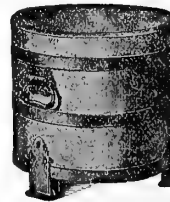
Will not soak or rust. Casters have ball bearings. Every heavy plant sold needs one to save carpets and floors.



Size	Each	Doz.	Size	Each	Doz.
12 inch.....	\$0.54	\$5.70	18 inch.....	\$0.90	\$9.50
14 ".....	.63	6.85	20 ".....	1.00	11.40
16 ".....	.81	8.55	22 ".....	1.22	14.25

### WHITE CEDAR PLANT TUBS

Measurements are Outside Dimensions



Diam.	Length	Price
No. 0—27 in.	24 in.	\$4.75
No. 1—25 in.	22 in.	4.20
No. 2—23 in.	21 in.	3.80
No. 3—21 in.	18 in.	3.30
No. 4—19 1/2 in.	16 in.	2.65
No. 5—18 in.	14 in.	2.40
No. 6—16 1/2 in.	13 in.	1.90
No. 7—15 in.	11 in.	1.60
No. 8—12 in.	10 in.	1.50

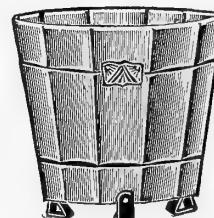


Excelsior Tub

### EXCELSIOR PLANT TUBS

Measurements are Outside Dimensions

Diam.	Length	Price	Diam.	Length	Price
No. 1—13 1/2 in.	12 in.	\$1.20	No. 4—19 in.	18 in.	\$2.15
No. 2—14 1/2 in.	14 in.	1.45	No. 5—21 in.	20 in.	2.90
No. 3—16 in.	16 in.	1.80	No. 6—25 in.	22 in.	3.60



### SQUARE PLANT TUBS

Measurements are Outside Dimensions

Square	Depth	Price
No. 1—12 in.	11 in.	\$0.80
No. 2—14 in.	13 in.	1.00
No. 3—16 in.	14 1/2 in.	1.22
No. 4—18 in.	17 in.	1.58

### COLUMBIA PLANT TUBS

Measurements are Outside Dimensions

Diam.	Each	Diam.	Each
12 inch.....	\$1.00	21 inch.....	\$2.50
15 inch.....	1.50	24 inch.....	3.15
18 inch.....	2.00		

Discount of 10 per cent. for cash with order, or in 30 days, applies to all Earthenware offered on this page except Orchid Baskets



# INSECT DESTROYERS, Etc.

Prices Subject to Market Changes.

**Alcohol.** (With containers.) Per qt. 45c., per gal. \$1.00.  
**Ant Exterminator.** Very effectual for destroying ants. Per ¼ lb. 15c., 30c. per ½ lb., per lb. 55c.  
**Aphis Punk (Nikoteen).** Kills aphis and thrip very effectively. Per pkg. 60c., \$6.50 per doz. pkgs.  
**Arsenate of Lead.** For spraying. Per lb. 25c., 90c. for 5 lbs., 10 lbs. \$1.70, \$8.00 per 50 lbs., 100 lbs. \$15.00.  
**Boxal (Paste).** For spraying potatoes, etc., 5 lb. \$1.00, \$1.75 per 10 lb., 25 lb. \$4.00, \$15.00 per 100 lb. keg.  
**Bordeaux Mixture.** Per lb. box 20c., 75c. for 5 lbs. (makes 25 gals. spray), 10 lbs. \$1.25, \$2.90 for 25 lb. box.  
**Bordeaux Mixture. (Paste).** Per qt. 35c., 90c. per gal.  
**Bug Death.** Now largely used instead of Paris Green. 1 lb. 15c., 35c. for 3 lbs., 5 lbs. 50c., \$1.00 for 12½ lbs., 100 lbs. \$7.50.  
**Cattle Comfort.** For keeping flies off animals. Per qt. 45c., \$1.15 per gal.  
**Copperdine.** For black rot, carnation rust, and powdery mildew. (One gallon can makes 100 gallons wash.) Per qt. 50c., 1.35 per gal.  
**Cow Ease.** For keeping flies off cows, horses, etc. Per qt. 35c., 60c. per ½ gal., per gal. \$1.00.  
**Disparene.** A substitute for Arsenate of Lead which it resembles in every way. 5 lbs. \$1.25, \$2.25 per 10 lbs., 25 lbs. \$4.75.  
**Fir Tree Oil.** For destroying insects, such as mealy bug, redspider, scale, thrip, green fly, etc. ½ pt. 40c., 65c. per pt., per qt. \$1.25, \$2.25 per ½ gal., gal. \$4.00.  
**Fir Tree Oil Soap.** ½ lb. 20c., 65c. for 2 lbs.  
**Grape Dust.** Best remedy for mildew. 5 lb. pkg. 30c., \$1.25 for 25 lbs., 100 lbs. \$4.50.  
**Hellebore.** For destroying rose slugs. Per lb. 20c., 85c. for 5 lbs., 10 lbs. \$1.60, \$3.25 for 25 lbs.  
**Horicum.** For San Jose scale. \$1.00 per gal.  
**Kerosene Emulsion. (Paste.)** Per lb. 15c., 60c. for 5 lb. can (makes 50 gallons of spray), 25 lb. can \$2.50.  
**Kerosene Emulsion. (Liquid.)** Per qt. 35c., 90c. per gal.  
**Kil-o-Scale.** A soluble oil for spraying to destroy San Jose Scale. Per pt. 30c., 50c. per qt., ½ gal. 75c., \$1.25 per gal., 2 gals. \$2.25, \$5.00 for 5 gals., 10 gals. \$10.00, \$42.50 for 50 gal. bbl.  
**Kil Worm.** For destroying worms, grubs, etc. Should be used with caution around greenhouse plants. (One gallon makes 50 gallons liquid.) Per qt. 65c., \$1.25 per ½ gal., gal. \$2.00, \$9.00 for 5 gals.  
**Lemon Oil.** Per ½ pt. 25c., 40c. per pt., per qt. 75c., \$1.25 per ½ gal., gal. \$2.00, \$9.00 per 5 gal. keg.  
**London Purple.** Per lb. 25c., \$1.10 for 5 lbs.  
**Lye.** For destroying scale, etc. Per lb. 14c., \$1.60 for 12 lbs.  
**Nico Fume.** Positive death to red spider and aphis. Put up in air-tight metal packages. Price, 24 sheets 75c., \$3.50 for 144 sheets, 288 sheets for \$6.50, \$35.10 for ½ doz. cans (each containing 288 sheets), 1 doz. cans (containing 144 sheets each) \$37.80.  
**Nico Fume. (Liquid.)** This is a very highly concentrated nicotine preparation; is now largely used by all the large growers. (Note the low price.) ¼ pt. 50c., \$1.50 per pt., ½ gal. \$5.50, \$10.50 per gal.  
**Nicoticide.** A powerful insecticide for vaporizing. ¼ pt. 70c., \$1.25 per ½ pt., pt. \$2.50, \$4.50 per qt., ½ gal. \$8.25, \$15.00 gal.  
**Lamps for evaporating Nicoticide, etc.,** each 50c.  
**Nikoteen.** For spraying and vaporizing. Per pt. \$1.50, \$13.00 for 10 pts.  
**Paris Green.** 38c. per lb., 5 lbs. \$1.80, \$4.75 for 14 lbs.  
**Persian Insect Powder.** Fresh and pure. Per ¼ lb. 12c., 45c. per lb., 5 lbs. for \$1.80, \$3.25 for 10 lbs.  
**Plant Oil. (Wilson's.)** Pt. 40c., 75c. per qt., ½ gal. \$1.25, \$2.00 per gal.  
**Pyrox.** 5 lbs. \$1.00, \$1.75 per 10 lbs.  
**Rose Leaf Extract of Tobacco.** Per qt. 45c., \$1.25 per gal., 5 gals. \$4.25.

## BELLOWS

Large Double Cone. \$2.70  
 Large Single Cone. 1.80  
 Small Single Cone. 1.00  
 Liq. Spraying, 1.35 & 1.80  
 Sulphur Bellows ... 1.35



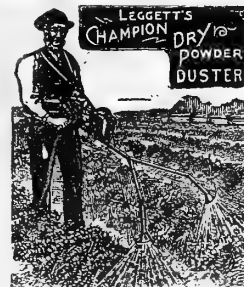
**Scale Destroyer. (Target Brand.)** For San Jose Scale. Per qt. 35c., 65c. per ½ gal., gal. \$1.00, \$3.75 for 5 gals., 25 gals. \$15.00, \$25.00 for 50 gals.  
**Scalecide. (Soluble Petroleum.)** Prices f. o. b. Philadelphia. Per qt. 45c., \$1.15 per gal., 5 gals. \$3.75, \$6.50 for 10 gals., \$25.00 per 50 gal. bbl. Special price f. o. b. factory, New York.  
**Seal Oil Soap.** Per lb. 20c., \$2.00 for 10 lbs., 30-lb. can, \$5.25.  
**Shoo Fly.** For horses, etc. Per qt. 35c., \$1.00 per gal.  
**Slug Shot.** Canister with perforated top 15c., 25c. for 5 lbs., 10 lbs. for 50c., \$4.00 per 100 lbs. Bulk, in barrels weighing about 250 lbs. (3¾c. per lb., f. o. b. factory), 4c. per lb., f. o. b. Philadelphia.  
**Sulphate of Copper.** For spraying. Per lb. 15c., \$1.25 for 10 lbs., 50 lbs. \$5.50, \$10.50 per 100 lbs.  
**Sulpho Naphthol.** Insecticide and germicide. 1 oz. bottle 10c., 25c. for 3 ozs., 8 ozs. for 50c., \$1.00 per qt.  
**Sulphur.** For mildew. Per lb. 6c., 25c. for 5 lbs., 25 lbs. for \$1.10, \$3.50 per 100 lbs., 250 lb. bbl. \$8.45.  
**Sulphur Candles.** Large, 25c. each, doz. \$2.50. Small, 10c., doz. \$1.10.  
**Thymol Cresol.** 4 ozs. 25c., 40c. for 8 ozs., per qt. 70c., \$1.10 per ½ gal., gal. \$2.00.  
**Tobacco Dust.** Sure remedy for green fly. Per lb. 5c., 20c. for 5-lb. pkg., 25 lbs. for 75c., \$2.50 per 100 lbs., 500 lbs. for \$11.75.  
**Tobacco Dust.** Michell's fumigating, special brand. 5 lbs. 25c., \$1.00 for 25 lbs., 100 lbs. \$3.00, \$14.50 for 500 lbs., 1000 lbs. \$27.50.  
**Tobacco Dusting Powder. (Stoothoff's.)** A very efficient dust; strong and economical. 5 lbs. 25c., \$1.15 for 25 lbs., 50 lbs. \$1.90, \$3.25 per 100 lbs. (\$3.00 per 100 lbs. f. o. b. New York.)  
**Tobacco Dust.** Stoothoff's Burning. 5 lbs. 25c., \$1.15 per 25 lbs., 50 lbs. \$1.90, \$3.25 per 100 lbs. \$3.00 per 100 lbs. f. o. b. New York.)  
**Tobacco Soap. (Sulpho.)** For washing palms and spraying any plants. Per 4 oz. pkg. 8c., 15c. for 8 oz. pkg.  
**Tobacco Soap.** For destroying insects, parasites and their eggs, infesting either plants or animals. ½ lb. 18c., 35c. per lb.  
**Tobacco Stems (Fresh).** For fumigating. Per lb. 5c., 75c. per bbl., per large bale \$1.50, \$5.75 per ½ ton, per ton \$11.00.  
**Tobakine Fumigating and Dusting Powder.** 5 lbs. 25c., 45c. for 10 lbs., 25 lbs. \$1.00, \$3.25 per 100 lbs. Special price f. o. b. factory.  
**Tobakine Fumigating Compound.** Especially designed for fumigating. ½ pt. \$1.10, \$2.00 per pt., ½ gal. \$7.75, \$15.00 per gal., 5 gals. \$67.50.  
**Tobakine Fumigating Paper.** Price 75c. per pkg., per doz. pkgs. \$6.50.  
**Tobakine Liquid.** For spraying especially. Price, 60c. per ¼ pt., per ½ pt. \$1.10, \$2.00 per pt., ½ gal. \$7.75, per gal. \$15.00, \$67.50 for 5 gals., 10 gals. \$125.00.  
**Tree Tanglefoot.** 1 lb. 23c., 85c. for 5 lbs., 10 lbs. \$1.80.  
**Whale Oil Soap.** For washing palms and spraying. Per lb. 15c., 45c. for 5 lbs., 25 lbs. \$1.60, \$6.00 per 100 lbs.  
**Whale Oil Soap. (Goods Caustic Potash.)** For spraying for scale, etc. Per lb. 18c., 70c. for 5 lbs., 25 lbs. \$1.75, \$3.00 for 50 lbs., 100 lbs. \$4.75, \$17.00 for bbls. of 425 lbs.  
**Worm Eradicator.** For destroying worms in pots and benches. 45c., 90c., \$2.70 per bottle.

## LEGGETT

### PARIS GREEN GUNS.

**The Champion.** For distributing insecticides, Paris green, etc. Will do the work more evenly and better than any other. Two rows of plants may be dusted at one time. (See cut.) Price, \$7.00.

**The Brownie.** Made by Leggett also. Has but one tube for dusting; a very efficient machine. Price, \$3.75.





# NEW CROP PANSY SEED



## Michell's Giant Exhibition Pansies

A Giant Strain which we have procured from the leading Pansy specialists in Germany, England and France. For size of bloom, heavy texture, varied shades and colors, with their distinct markings, this strain cannot be excelled.

Price, 50c. per trade pkt.;  $\frac{1}{8}$  oz., 75c.; \$5.00 per oz.

# HOEHL'S GIANT MIGNONETTE



This grand new variety is a great improvement over any sort heretofore offered, especially for forcing purposes. A strong, robust grower, producing a great number of spikes, which are of immense size and very uniform. Every florist should be sure to try this new variety.

Price, 50 cents per trade packet; per  $\frac{1}{8}$  ounce, \$1.00; \$6.00 per ounce.

---

## HENRY F. MICHELL CO.

### SEEDS, BULBS, PLANTS

1018 Market St.

Philadelphia



# TO-BAK-INE LIQUID

**A Concentrated Solution of Pure Nicotine, for  
SPRAYING or VAPORIZING. Free from Ammonia**

**Cost of Spraying**—To kill Green and Black Fly, Thrip, Aphis, etc., it requires only one to two teaspoonfuls, and for Red Spider and Mealy Bug three to four teaspoonfuls to a gallon of water, making the cost only 1½ to 6 cents per gallon.

**For Fumigating**—This liquid may be vaporized by placing the required quantity (one ounce is sufficient for 2,000 to 6,000 cubic feet) in a shallow pan and heating by means of an alcohol lamp or otherwise. It can also be vaporized on your steam pipes by applying with a soft paint brush, using the quantity as above.

¼ pint can,     =     =     =     60c.  
½ pint can,     =     =     =     \$1.10

1 pint can,     =     =     =     \$ 2.00  
1 gallon can,     =     =     =     15.00

**HENRY F. MICHELL CO., 1018 Market St., PHILADELPHIA, PA.**

## Just as Good ? ? ?

When you only want to punish your cunning little aphis, use the kind of Tobacco Dust that we tell you is "just as good" as Stoothoff's Fumigating Kind Tobacco Powder.

When you want to kill 'em DEAD, gosh dang 'em, ask us for Stoothoff's Fumigating Kind Tobacco Powder, *the* genuine one with the guarantee tag on the bag. We have both kinds.

## HENRY F. MICHELL CO.

**SEEDS, PLANTS, BULBS**

AND EVERYTHING FOR THE GARDEN AND GREENHOUSE

**1018 MARKET STREET     PHILADELPHIA, PA.**





**HIGH GRADE FERTILIZERS, Etc.**Prices on all Fertilizers Subject  
to Market Changes.**ACID PHOSPHATE** in 200 lb. sacks only, per sack \$1.75; \$13.50 per ton.**ASHES** (Canada Hard Wood). 10 lbs. 25c., 40c. for 25 lbs., 100 lbs. \$1.25, \$2.00 per 200 lbs., per ton \$18.00.**BLOOD.** (Dried.) Very rich in nitrogen. 5 lbs. 25c., 45c. for 10 lbs., 25 lbs. \$1.00, 100 lbs. \$3.50, \$6.25 per 200-lb. sack, half ton \$30.00, \$60.00 per ton.**BLOOD FLOUR.** Very rich in nitrogen and absolutely pure. Excellent for bringing color into roses, both flower and foliage. Price, f. o. b. Chicago, \$4.00 per 100 lbs., 200 lbs. \$7.75, \$35.50 per half ton, per ton \$70.00. Price, f. o. b. Philadelphia, 25 lbs. \$1.25, \$2.25 per 50 lbs., 100 lbs. \$4.50, \$8.50 per 200 lbs., 1000 lbs. \$41.00, \$80.00 per ton.**BONE** (Pure Ground). Coarser than Bone Meal. Very desirable where a slow, steady stimulant is desired. 70c. per 25 lbs., 100 lbs. \$1.75, \$3.25 per 200 lbs., per ton \$30.00.**BONE FLOUR** (Pure). Ground perfectly fine; excellent for pot plants or beds where an immediate effect is wanted. 35c. per 10 lbs., 25 lbs. 75c., \$1.25 50 lbs., 100 lbs. \$2.25, \$4.00 per bbl. of 200 lbs., per ton \$35.00.**BONE MEAL** (Michell's) (Strictly Pure and Fresh). The most substantial fertilizer for lawns and plants. 3-lb. box 11c., 5-lb. box 19c., 10 lbs. 30c., 70c. for 25 lbs., 50 lbs. for \$1.10, 100 lbs. \$1.75, sack of 200 lbs. \$3.25, ton \$30.00.**BONORA.** The new chemical fertilizer, for using in water. 1 lb. 50c. (makes 28 gals.), \$2.50 for 5 lbs.**CLAY'S FERTILIZER.** Should be used in potting soil, and spread on staging of greenhouses planted with flowering plants. 5 lbs. 50c., 95c. for 10 lbs., 28 lbs. \$1.75, 56 lbs. \$3.25, \$6.00 cwt. (112 lbs.)**COTTON SEED MEAL.** 35c. for 10 lbs., 25 lbs. 75c., 100 lbs. \$2.00, 200 lbs. \$3.75, \$33.00 per ton.**COW MANURE** (Shredded) in 100-lb. bags only. 100 lbs. \$1.60, 500 lbs. \$7.25, \$13.50 for 1000 lbs., ton \$26.50.**DISSOLVED BONE.** Excellent where immediate action is wanted. 10 lbs. 30c., 70c. per 25 lbs., 50 lbs. \$1.10, \$1.75 per 100 lbs., 200 lbs. \$3.25, \$28.00 per ton.**FISH GUANO** (or Dried Ground Fish.) In original bags only. \$2.75 per 100 lbs., 200 lbs. \$5.00, \$45.00 per ton.**FLORA VITAE.** A concentrated chemical fertilizer. 1 lb. 14c., 45c. for 5 lbs., 50 lbs. in bulk \$1.75, \$3.00 per 100 lbs.**GUANO** (Pure Peruvian). 25c. for 5 lbs., 10 lbs. 40c., 25 lbs. 80c., 100 lbs. \$2.25, \$4.00 for 200 lbs., per ton \$36.00.**GUANO** (Potato, Corn and Truck). Guaranteed analysis: Actual Potash, 6 to 8 per cent.; Ammonia,  $1\frac{1}{2}$  to  $2\frac{1}{2}$  per cent.; available Phos. Acid, 6 to 8 per cent. In original sacks only. \$3.25 per sack of 200 lbs., \$28.00 per ton.**HORN SHAVINGS.** A very valuable and rich fertilizer, for roses, chrysanthemums, etc. 5 lbs. for 30c., 25 lbs. \$1.15, per 100 lbs. \$4.00.**KAINIT** (Pure). Apply 1000 lbs. per acre. 5 lbs. 15c., 25c. for 10 lbs., 25 lbs. 40c., \$1.00 per 100 lbs., 200-lb. sack \$1.75, \$14.00 per ton.**LAND PLASTER** (Nova Scotia). A valuable top dressing. It also purifies and sweetens worn out, sour soils. Used also extensively for mixing with Paris Green for destroying insects. 25 lbs. 25c., 35c. for 50 lbs., 100 lbs. 60c., \$1.10 per sack of 200 lbs., 300-lb barrel \$1.35, ton \$9.00.**LAWN DRESSING** (Michell's Odorless). Very rich in fertilizing ingredients. Makes the lawn green, bright and durable. 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 85c., \$1.50 per 50-lb. bag, per 100 lbs. \$2.50, \$4.00 per 200 lbs., per ton \$37.50.**MANURE.** We can supply at short notice, strictly first-class, clean, short or long manure for mushroom beds, lawns and other purposes. In carload lots only at about \$1.15 per ton.**MAPES' CELEBRATED FERTILIZERS.** Prices quoted here are f. o. b. Philadelphia. It is, however, more advantageous for the customer to have them shipped direct from Mapes' factory, as the price will be 30c. less per sack, and \$3.00 less per ton than prices herewith quoted, paying only one freight charge.

Sack of 200 lbs. Ton of 2000 lbs.

Potato manure .....	\$4 50	\$42 00
Corn manure .....	4 25	40 00
Cabbage and cauliflower manure .....	4 50	43 00
Fruit and vine manure.....	4 50	43 00
Grass and grain, spring top dressing...	4 75	46 00
Complete manure, for general use....	4 50	42 00
Complete manure, for heavy soils....	4 75	45 00
Complete manure, for light soils....	4 85	47 00
Vegetable manure, for all soils.....	4 85	47 00
Early vegetable and truck manure....	4 85	47 00

**MURIATE OF POTASH.** 5 lbs., 30c., 25 lbs. \$1, 100 lbs. \$3.**NITRATE OF SODA.** For all crops. Contains the largest percentage of nitrogen; equal to 19 per cent. of ammonia. It should not be applied until the plants are above the ground, when 100 to 150 lbs. per acre should be sown with other fertilizers or mixed with phosphates. 5 lbs. 25c., 25 lbs. \$1.10, 50 lbs. \$2.00, 100 lbs. \$3.50, 200 lbs. \$6.50, \$60.00 per ton.**NITRO-CULTURE.** The new bacteria, furnishing fertilizer for all leguminous crops. For garden peas and beans, trial package, 25c.; for all other leguminous crops, including the former,  $\frac{1}{4}$  acre packages, 50c., \$1.50 per acre package, for 5 acres \$5.00.

When ordering Nitro-Culture always mention for what crop it is desired.

**PHOSPHATE** (Baugh's High Grade Ammoniated). 50 lbs. for 85c., \$1.50 for 100 lbs., \$2.75 per 200-lb. sack, \$24.00 per ton.**PHOSPHATE** (Super High Grade). Analysis: Ammonia, 4 to 6 per cent.; bone phosphate, 24 per cent., available phos. acid, 6 to 8 per cent.; sulph. potash, 1 to 2 per cent. It stands without a rival as the largest crop producer. Apply 400 lbs. per acre. 5 lbs. 15c., 25c. for 10 lbs., 25 lbs. 50c., 100 lbs. \$1.60, 200 lbs. \$3.00, per ton \$28.00.**PLANT FOOD** (Michell's). Put up in neat, attractive cartons, very salable in stores. \$1.00 per doz. packages, 100 packages \$8.00, 25 at 100 rate. (Sells for 15c. per pkg.)**PLANT BLOOD.** 12 lbs. \$1.00, \$2.75 for 50 lbs., \$5.00 per 100 lbs.**PLANT FOOD** (Bowker's). Small, \$1.35 per doz. packages; large, \$2.25 per doz. packages.**POTATO MANURE** (Baugh's). (In original sacks only.) \$3.25 per 200-lb. sack, per ton \$29.00.**POUDRETTE.** 5 lbs. for 15c., 25c. per 10 lbs., 25 lbs. 50c., \$1.25 per 100 lbs., per 200-lb. sack \$2.25, 500 lbs. for \$5.00, 8.00 per 1000 lbs., \$15.00 per full ton.**SALT** (Agricultural). For top dressing asparagus beds, etc. 25 lbs. for 25c., 100 lbs. 75c., \$1.35 for 200 lbs., ton \$9.00.**SHEEP MANURE** (Michell's Brand). 5 lbs. 20c., 30c. for 10 lbs., 25 lbs. 50c., \$1.75 per 100 lbs., 500 lbs. \$8.50, \$15.00 per half ton, per ton \$28.50.**SOOT** (Imported Scotch). 5 lbs. 30c., 50c. for 10 lbs., \$1.00 for 25 lbs., 100 lbs. \$3.75.**SULPHATE OF AMMONIA.** 30c. for 5 lbs., 10 lbs. for 55c., 25 lbs. for \$1.25, \$2.25 for 50 lbs, 100 lbs. for \$4.25.**SULPHATE OF POTASH.** 5 lbs. 35c., \$1.25 for 25 lbs., 100 lbs. \$3.75, \$6.50 per 200-lb. sack.**TANKAGE.** Absolutely pure. Similar to dried blood. Original bags only.) 100 lbs. \$2.00, \$3.75 for 200 lbs., 1000 lbs. \$18.00, \$34.00 per ton.**THOMSON'S MANURE.** An English brand of fertilizer, very highly concentrated. Excellent for forcing. In original packages. 28 lbs. \$1.60, \$3.10 for 56 lbs., 112 lbs. \$6.00.**WOOD ASHES.** 100 lbs. \$1.25, \$2.00 per bbl. of 200 lbs., ton \$18.00.**LIQUID WEED KILLERS.**

	Qt. $\frac{1}{2}$ gal.	Gal.	5 gal.	10 gal.	Bbl.
Fairmount Brand	\$0.75	\$1.25	\$6.00	\$11.00	\$45.00
Target Brand	\$0.40	.65	1.00	4.25	8.00 35.00